5-4610-218-20 P

TM 5-4610-218-20P

TECHNICAL MANUAL

ORGANIZATIONAL MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS

WATER PURIFICATION UNIT, VAN-TYPE, BODY MOUNTED ELECTRIC DRIVEN, AC, 115/208 V, SINGLE AND 3 PHASE, 60 HERTZ, 1/20 to 2 HP, 1500 GPH

MODEL EMC-1500S

NSN 4610-01-037-8746

This copy is a reprint which includes current pages from Changes 1 and 2.

HEADQUARTERS, DEPARTMENT OF THE ARMY
15 MAY 1980

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CHANGE
No. 2

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D.C., 30 September 1987

Organizational Maintenance Repair Parts and Special Tools Lists

WATER PURIFICATION UNIT, VAN-TYPE, BODY MOUNTED, ELECTRIC DRIVEN, AC, 115/208V, SINGLE AND 3 PHASE 60 HERTZ, 1/20 TO 2 HP, 1500 GPH
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227	227/228

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Brigadier General, United States Army
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DISTRIBUTION:
To be distributed in accordance with DA Form 12-25A, Unit Maintenance requirements for Water Purification Unit, Electric, Van Type, Body Mounted, 115/208V, 60HZ, 1&3 PH, 1/20-2 HP 1500 GPM (EMC-1500S).

CHANGE
NO. 1

HEADQUARTERS
DEPARTMENT OF THE ARMY
WASHINGTON, D.C., 3 November 1986

Organizational Maintenance Repair Parts and Special Tools Lists

WATER PURIFICATION UNIT, VAN-TYPE, BODY MOUNTED, ELECTRIC DRIVEN, AC, 115/208V, SINGLE AND 3 PHASE 60 HERTZ, 1/20 TO 2 HP, 1500 GPH
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211	211

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TECHNICAL MANUAL

No. 5-4610-218-20P

HEADQUARTERS
DEPARTMENT OF THE ARMY
Washington, D. C., 15 May 1980

ORGANIZATIONAL MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LISTS

WATER PURIFICATION UNIT, VAN-TYPE, BODY MOUNTED, ELECTRIC DRIVEN, AC, 115/208V, SINGLE AND 3 PHASE 60 HERTZ, 1/20 TO 2 HP, 1500 GPH
MODEL EMC-1500S
NSN 4610-01-037-8746

Current as of 25 February 1980

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS

You can help improve this manual. If you find any mistake or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms), or DA Form 2028-2 located in the back of this manual direct to: Commander, U.S. Army Troop Support Command, ATTN: AMSTR-MCTS, 4300 Goodfellow Boulevard, St. Louis, MO 63120-1798. A reply will be furnished directly to you.

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Section I. INTRODUCTION

1. Scope. This manual lists spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE), and other special support equipment required for performance of organizational maintenance of the water purification unit. It authorizes the requisitioning and issue of spares and repair parts as indicated by the source and maintenance codes.

2. General. This Repair Parts and Special Tools List is divided into the following sections:

a. Section II. Repair Parts List. A list of spares and repair parts authorized for use in the performance of maintenance. The list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in numeric sequence, with the parts in each group listed in figure and item number sequence.

b. Section III. Special Tools List. A list of special tools, special TMDE, and other special support equipment authorized for the performance of maintenance. (Not applicable.)

c. Section IV. National Stock Number and Part Number Index. A list, in National item identification number (NIIN) sequence, of all National stock numbers (NSN) appearing in the listings, followed by a list in alphameric sequence of all part numbers appearing in the listings. National stock numbers and part numbers are cross-referenced to each illustration figure and item number appearance. This index is followed by a cross-reference list of reference designators to figure and item numbers.

3. Explanation of Columns.

a. Illustration. This column is divided as follows:

(1) Figure Number. Indicates the figure number of the illustration on which the item is shown.

(2) Item Number. The number used to identify item called out in the illustration.

b. Source, Maintenance and Recoverability (SMR) Codes.

(1) Source Code. Source codes indicate the manner of acquiring support items for maintenance, repair or overhaul of end items. Source codes are entered in the first and second positions of the Uniform SMR Code format as follows:

Code	Definition
PA	Item procured and stocked for anticipated or known usage.
PB	Item procured and stocked for insurance purposes because essentiality dictates that a minimum quantity be available in the supply system.
PC	Item procured and stocked and which otherwise would be coded PA except that it is deteriorative in nature.
PD	Support item, excluding support equipment, procured for initial issue or outfitting and stocked only for subsequent or additional initial issues or outfittings. Not subject to automatic replenishment.
PE	Support equipment procured and stocked for initial issue or outfitting to specified maintenance repair activities.
PF	Support equipment which will not be stocked but which will be centrally procured on demand.
PG	Item procured and stocked to provide for sustained support for the life of the equipment. It is applied to an item peculiar to the equipment which, because of probable discontinuance or shutdown of production facilities, would prove uneconomical to reproduce at a later time.
KD	An item of a depot overhaul/repair kit and not purchased separately. Depot kit defined as a kit that provides items required at the time of overhaul or repair.
KF	An item of a maintenance kit and not purchased separately. Maintenance kit defined as a kit that provides an item that can be replaced at organizational or intermediate levels of maintenance.
KB	Item included in both a depot overhaul/repair kit and a maintenance kit.
MO	Item to be manufactured or fabricated at the organizational level.
MF	Item to be manufactured or fabricated at the direct support maintenance level.

Code	Definition
MH	Item to be manufactured or fabricated at the general support maintenance level.
MD	Item to be manufactured or fabricated at the depot maintenance level.
AO	Item to be assembled at organizational level.
AF	Item to be assembled at the direct support maintenance level.
AH	Item to be assembled at general support maintenance level.
AD	Item to be assembled at depot maintenance level.
XA	Item is not procured or stocked because the requirements for the item will result in the replacement of the next higher assembly.
XB	Item is not procured or stocked. If not available through salvage, requisition.
XC	Installation drawing, diagram, instruction sheet, field service drawing, that is identified by manufacturer's part number.
XD	A support item that is not stocked. When required, item will be procured through normal supply channels.

NOTE

Cannibalization or salvage may be used as a source of supply for any items coded above except those coded XA and support items as restricted by AR 700-42.

(2) Maintenance Code. Maintenance codes are assigned to indicate the levels of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the Uniform SMR Code format as follows:

(a) The maintenance code entered in the third position will indicate the lowest maintenance level authorized to remove, replace, and use the support item. The maintenance code entered in the third position will indicate one of the following levels of maintenance:

Code	Application/Explanation
C	Crew or operator maintenance performed within organizational maintenance.
O	Support item is removed, replaced, used at the organizational level.

(b) The maintenance code entered in the fourth position indicates whether the item is to be repaired and identifies the lowest maintenance level with the capability to perform complete repair (i.e., all authorized maintenance functions). This position will contain one of the following maintenance codes:

Code	Application/Explanation
O	The lowest maintenance level capable of complete repair of the support item is the organizational level.
F	The lowest maintenance level capable of complete repair of the support item is the direct support level.
H	The lowest maintenance level capable of complete repair of the support item is the general support level.
D	The lowest maintenance level capable of complete repair of the support item is the depot level.
L	Repair restricted to designated, Specialized Repair Activity.
Z	Nonreparable. No repair is authorized.
B	No repair is authorized. The item may be reconditioned by adjusting, lubricating, etc., at the user level. No parts or special tools are procured for the maintenance of this item.

(3) Recoverability Code. Recoverability codes are assigned to support items to indicate the disposition action on unserviceable items. The recoverability code is entered in the fifth position of the Uniform SMR Code format as follows:

Recoverability Code	Definition
Z	Nonreparable item. When unserviceable, condemn and dispose at the level indicated in position 3.
O	Reparable item. When uneconomically reparable, condemn and dispose at organizational level.
F	Reparable item. When uneconomically reparable, condemn and dispose at the direct support level.
H	Reparable item. When uneconomically reparable, condemn and dispose at the general support level.
D	Reparable item. When beyond lower level repair capability, return to depot. Condemnation and disposal not authorized below depot level.

Code	Definition
L	Reparable item. Repair, condemnation, and disposal not authorized below depot/specialized repair activity level.
A	Item requires special handling or condemnation procedures because of specific reasons (i.e., precious metal content, high dollar value, critical material or hazardous material). Refer to appropriate manuals/directives for specific instructions.

c. National Stock Number. Indicates the National stock number assigned to the item and which will be used for requisitioning.

d. Part Number. Indicates the primary number used by the manufacturer (individual, company, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications, standards, and inspection requirements to identify an item or range of items.

NOTE

When a stock numbered item is requisitioned, the item received may have a different part number than the part being replaced.

e. Federal Supply Code for Manufacturer (FSCM). The FSCM is a 5-digit numeric code listed in SB 708-42; which is used to identify the manufacturer, distributor, or Government agency, etc.

f. Description. Indicates the Federal item name and, if required, a minimum description to identify the items. (Items that are included in kits and sets are listed below the name of the kit or set with the quantity of each item in the kit or set indicated in the quantity incorporated in unit column.)

g. Unit of Measure (U/M). Indicates the standard of the basic quantity of the listed item as used in performing the actual maintenance function. This measure is expressed by a two-character alphabetical abbreviation (e.g., ea, in., pr, etc.). When the unit of measure differs from the unit of issue, the lowest unit of issue that will satisfy the required units of measure will be requisitioned.

h. Quantity Incorporated in Unit. Indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group, or an assembly. A "V" appearing in this column in lieu of a quantity indicates that no specific quantity is applicable (e.g., shims, spacers, etc.).

4. Special Information.

a. Repair parts kits and gasket sets appear as the last entries in the repair parts listing for the figure in which its parts are listed as repair parts.

b. The following publications pertain to the water purification unit and its components:

TM 5-4610-218-12	Operator and Organizational Maintenance Manual
TM 5-4610-218-34P	Direct Support and General Maintenance Repair Parts and Special Tools Lists (Including Depot Maintenance Repair Parts and Special Tools List)
TM 5-4610-218-34	Direct Support and General Support Mainteance Manual
DMWR 5-4610-218	Depot Maintenance Work Requirements

The illustrations in this manual are identical to those published in TM 5-4610-218-34P. Only those parts assigned the third position SMR maintenance code "C" or "O" are listed in the tabular listing; therefore, there may be a break in the item number sequence. Only illustrations containing organizational authorized items appear in this manual.

5. How to Locate Repair Parts.

a. When National Stock Number or Part Number is Unknown:

(1) Using the table of contents, determine the assembly group within which the item belongs. This is necessary since illustrations are prepared for assembly groups, and listings are divided into the same groups.

(2) Find the illustration covering the assembly group to which the repair part belongs.

(3) Identify the repair part on the illustration and note the illustration figure number and item number of the repair part.

(4) Using the repair parts listing, find the assembly group to which the repair part belongs and locate the illustration figure and item number noted on the illustration.

b. When National Stock Number or Part Number is Known.

(1) First. Using the Index of National Stock Numbers and Part Numbers, find the pertinent National stock number or part number. This index is in NIIN sequence followed by a list of part numbers in alphameric sequence, cross-referenced to the illustration figure number and item number.

(2) Second. After finding the figure and item number, locate the figure and item number in the repair parts list.

6. Abbreviations.

Abbreviations	Explanation
BX	Box
DC	Direct Current
DEG	Degree
DIA	Diameter
FT	Foot
HD	Head
HEX	Hexagon
ID	Inside diameter
IN	Inches
LB	Pound
LG	Length
LH	Left Hand
MTG	Mounting
NO	Number
OD	Outside diameter
RH	Right Hand
THD	Thread
THK	Thick

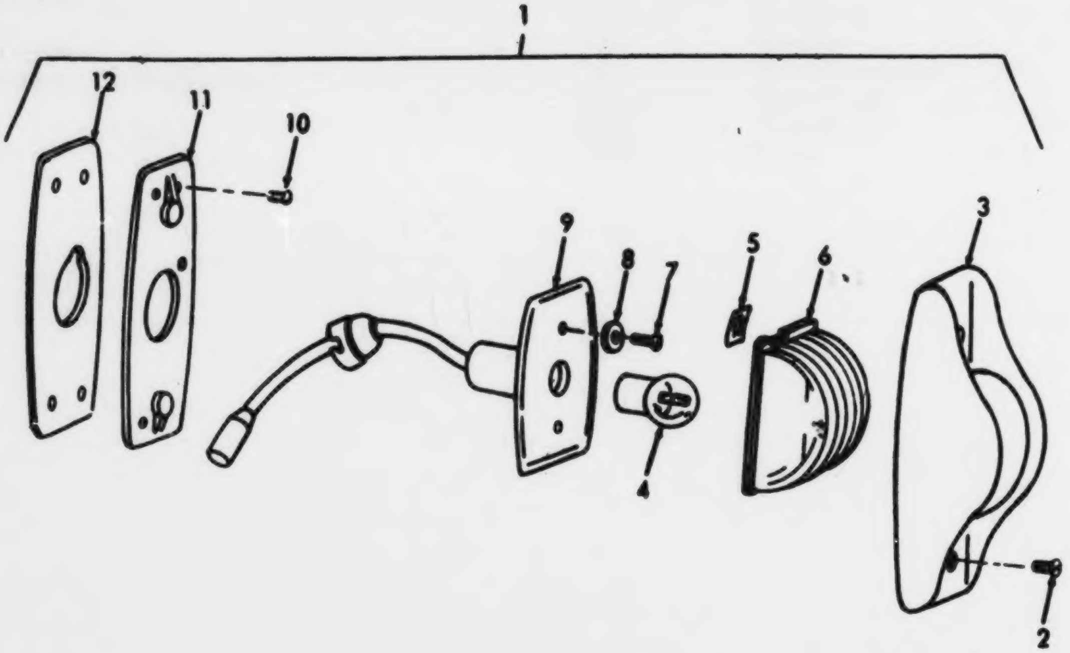
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Figure 1. Clearance Lights.

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						SECTION II. REPAIR PARTS LIST GROUP 01 - ELECTRICAL SYSTEM		
1	1	PAOOO	6220-00-577-3434	MS35423-1	96906	LIGHT,MARKER (SAME AS LIGHT, P/N MS35423-2, EXCEPT WHERE INDIVIDUAL COMPONENTS ARE ANNOTATED)	EA	7
1	1	PAOOO	6220-00-577-3435	MS35424-1	96906	LIGHT,MARKER (SAME AS LIGHT, P/N MS35423-2, EXCEPT WHERE INDIVIDUAL COMPONENTS ARE ANNOTATED)	EA	4
1	1	PAOOO	6220-00-727-3288	MS35424-2	96906	LIGHT,MARKER (SAME AS LIGHT,P/N MS35423-2, EXCEPT WHERE INDIVIDUAL COMPONENTS ARE ANNOTATED)	EA	4
1	1	PAOOO	6220-00-726-1916	MS35423-2	96906	LIGHT,MARKER	EA	7
1	2	XBOZZ		FF892TYPE1	81348	.SCREW,MACHINE	EA	2
1	3	XBOZZ		5939830	73331	.DOOR,MARKER LIGHT	EA	1
1	4	PAOZZ	6240-00-155-7948	MS15570-303	96906	.LAMP,INCANDESCENT	EA	1
1	5	PAOZZ	5310-00-596-8169	5939775	73331	.PUSH ON NUT	EA	1
1	6	PAOZZ	6220-00-299-7425	5939832	73331	.LENS,LIGHT (U/O LIGHT,P/N MS35423-1,ONLY)	EA	1
1	6	PAOZZ	6220-00-752-5992	5939842	73331	.LENS,LIGHT (U/O LIGHT,P/N MS35424-1,ONLY)	EA	1
1	6	PAOZZ	6220-00-752-5993	5939843	73331	.LENS,LIGHT (U/O LIGHT,P/N MS35424-2,ONLY)	EA	1
1	6	PAOZZ	6220-00-299-7426	5939833	73331	.LENS,LIGHT (U/O LIGHT,P/N MS35423-2,ONLY)	EA	1
1	7	PAOZZ	5305-00-432-4202	MS51861-46	96906	.SCREW,TAPPING,THREAD FORMING	EA	1
1	8	PAOZZ	5310-00-082-1404	MS27183-4	96906	.WASHER,FLAT	EA	1
1	9	XBOZZ		5939837	73331	.LAMPHOLDER,MARKER LIGHT	EA	1
1	10	PAOZZ	5305-00-854-6690	MS24617-32	96906	.SCREW,TAPPING,THREAD FORMING	EA	4
1	11	XBOZZ		5939831	73331	.BASE,LAMPHOLDER	EA	1
1	12	PAOZZ	5330-00-353-0959	5939841	73331	.FELT,MECHANICAL,PREFORMED	EA	1

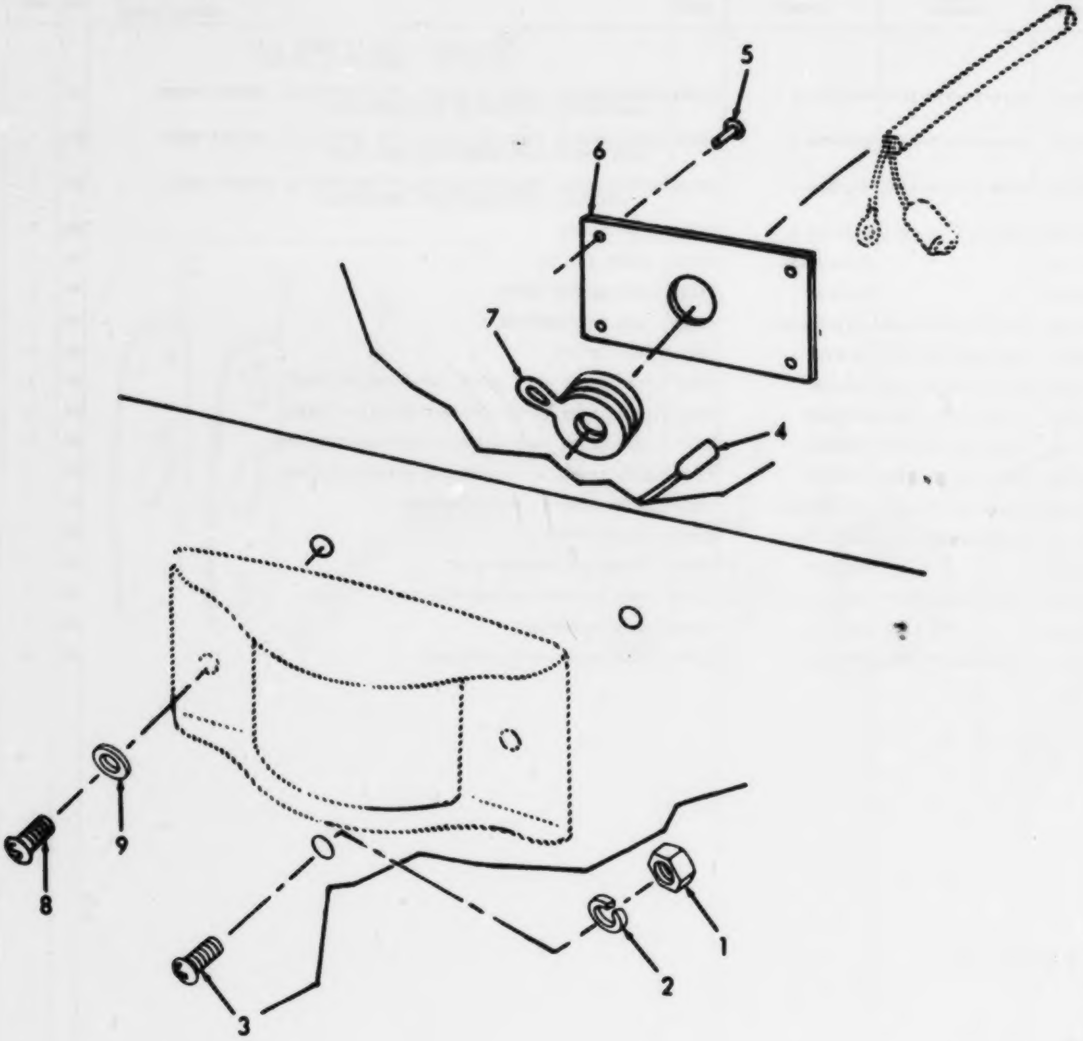

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Figure 2. Clearance Light Installation.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
2	1	PAOZZ	5310-00-934-9758	MS35649-282	96906	NUT,PLAIN,HEXAGON	EA	3
2	2	PAOZZ	5310-00-045-3299	MS35338-42	96906	WASHER,LOCK	EA	3
2	3	PAOZZ	5305-00-984-6191	MS35206-243	96906	SCREW,MACHINE	EA	3
2	4	PAOZZ	5935-00-462-6603	MS27142-2	96906	CONNECTOR PLUG	EA	22
2	5	XDOZZ		MIL-R-24243-1	81349	RIVET,BLIND	EA	12
2	6	XBOZZ		13213E4385-2	97403	PLATE	EA	3
2	7	XBOZZ		13213E4386	97403	BUSHING,STRAINER	EA	3
2	8	PAOZZ	5305-00-855-0956	MS24629-47	96906	SCREW,TAPPING,THREAD FORMING	EA	22
2	9	PAOZZ	5310-00-596-7691	MS35335-32	96906	WASHER,LOCK	EA	22

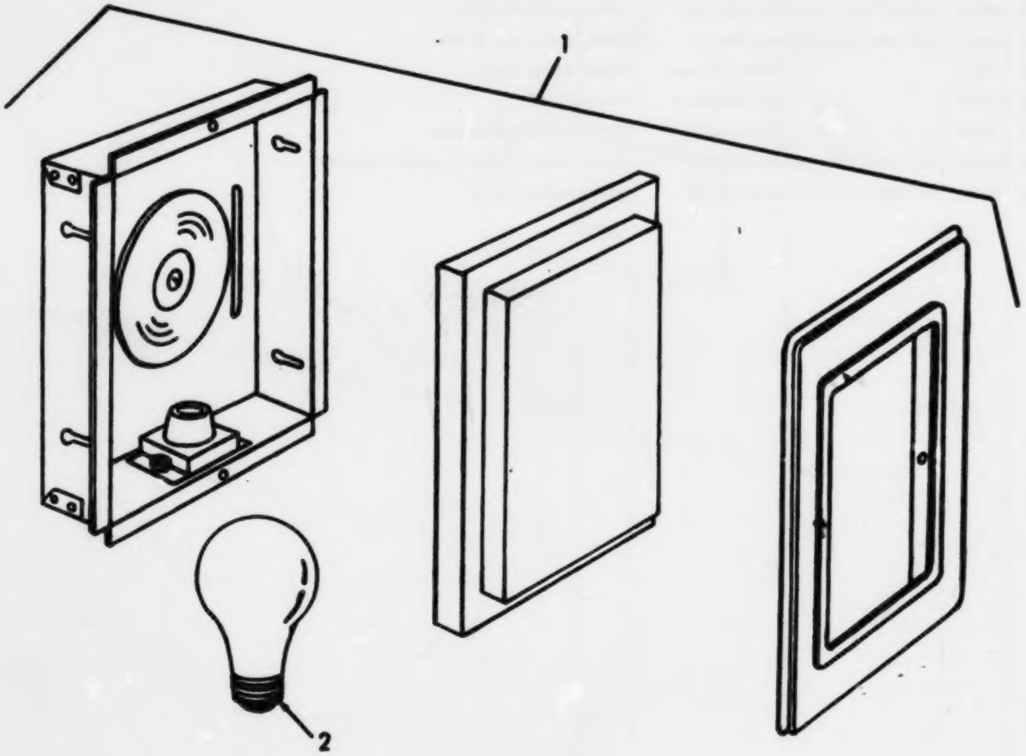

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Figure 3. Ceiling Light Fixture.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
3	1	XBOZZ		13208E9628	97403	FIXTURE,LIGHTING	EA	3
3	2	PAOZZ	6240-00-635-4480	W-L-101/4-T	81348	LAMP,INCANDESCENT	EA	3

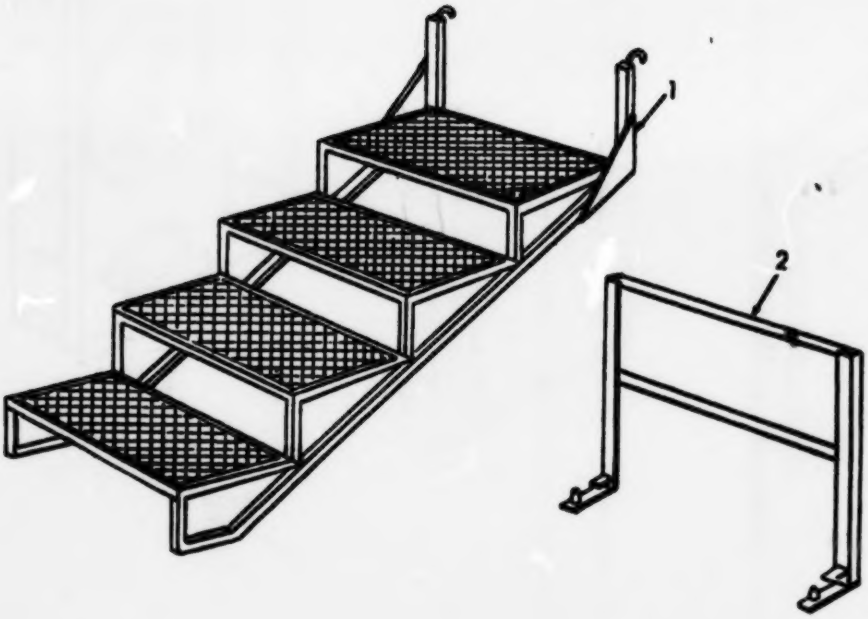

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Figure 5. Ladder Assemblies.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 02 - FRAME		
5	1	XBOZZ		13208E9579	97403	LADDER	EA	1
5	2	PAOZZ	2540-01-087-0091	13208E4508	97403	LADDER,REAR	EA	1

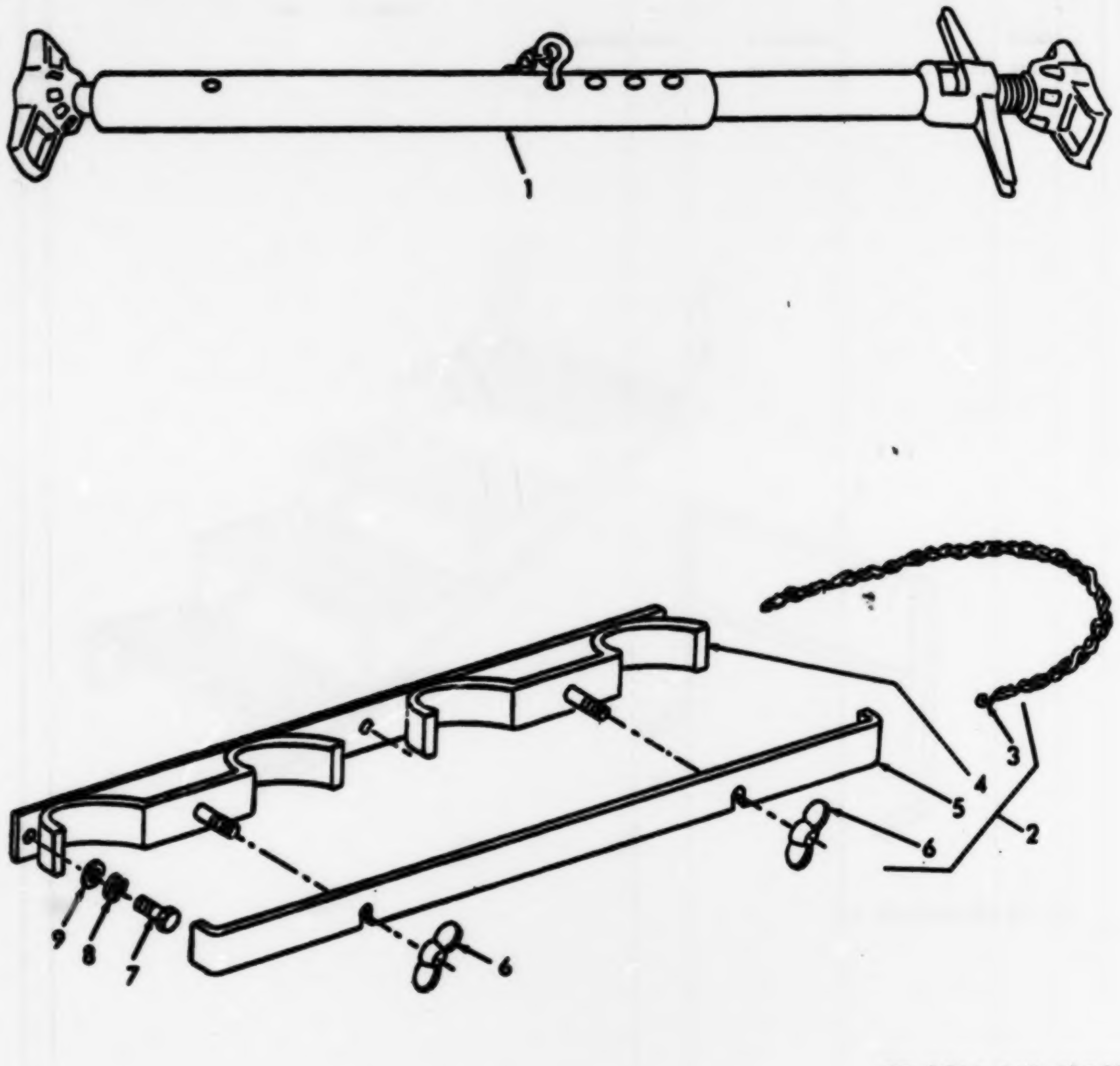
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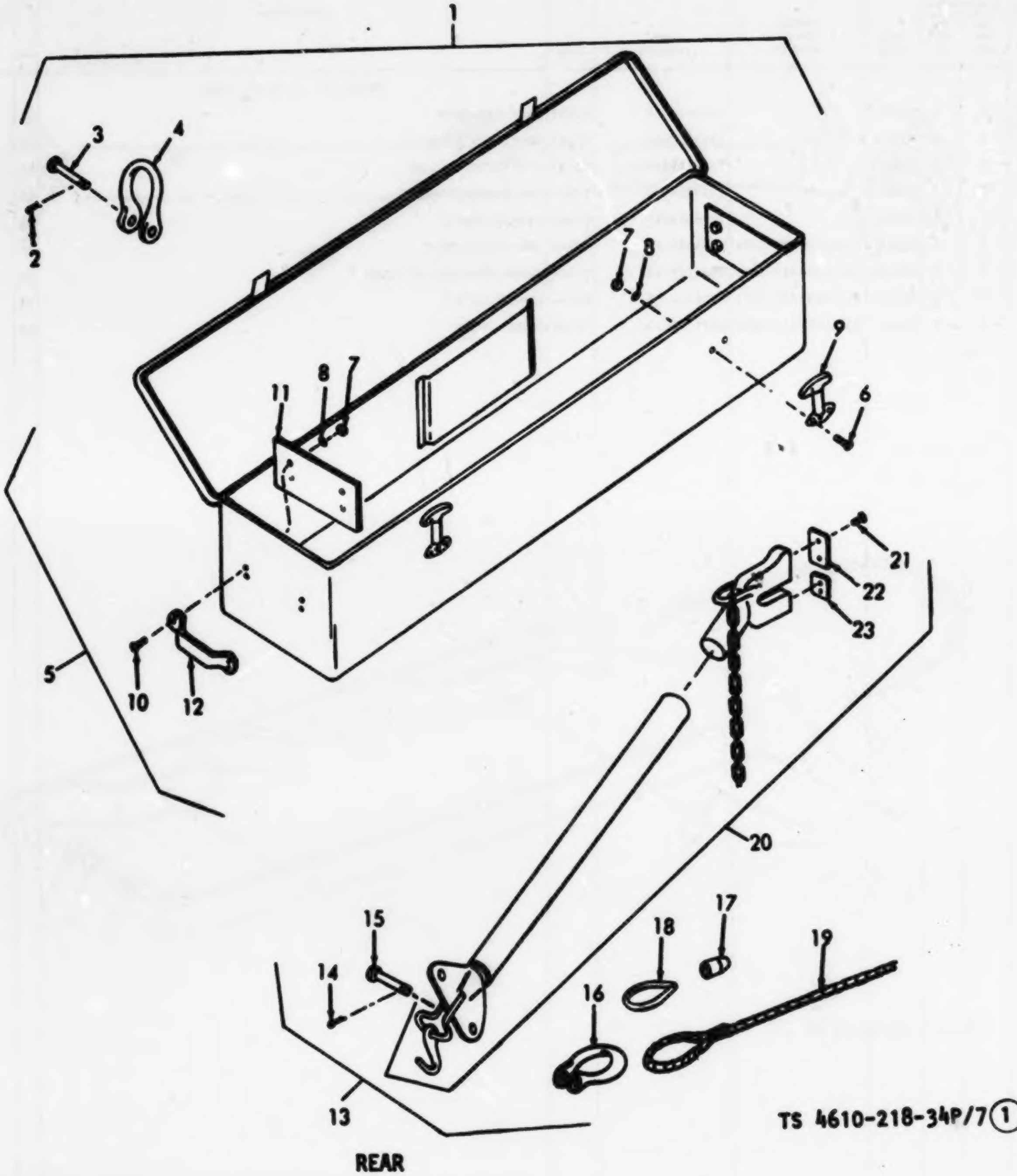
Figure 6. Leveling Jack, Storage Rack.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 03 - LANDING GEAR		
6	1	XBOZZ		13208E9637	97403	JACK ASSEMBLY	EA	4
6	2	XBOOO		13208E4505	97403	RACK,JACK STORAGE	EA	2
6	3	XBOZZ		13218E0019-1	97403	.CHAIN,TWIST LINK	EA	1
6	4	XBOZZ		13208E4506	97403	.RACK,JACK STORAGE	EA	1
6	5	XBOZZ		13208E4467	97403	.BAR,LOCKING	EA	1
6	6	PAOZZ	5310-00-889-2606	MS35425-42	96906	.NUT,PLAIN,WING	EA	2
6	7	PAOZZ	5305-00-069-5568	MS90725-80	96906	SCREW,CAP,HEXAGON HEAD	EA	6
6	8	PAOZZ	5210-00-637-9541	MS35338-46	96906	WASHER,LOCK	EA	6
6	9	PAOZZ	5310-00-081-4219	MS27183-12	96906	WASHER,FLAT	EA	6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TS 4610-218-34P/7 ①

Figure 7. Lifting Kit (Sheet 1 of 2).

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
7	1	XBOOO		13217E6330	97403	LIFTING KIT, REAR	EA	1
7	2	PAOZZ	5315-00-013-7228	MS24665-423	96906	.PIN,COTTER	EA	2
7	3	XBOZZ		13217E6335	97403	.PIN,SHACKLE	EA	2
7	4	XBOZZ		13217E6334	97403	.SHACKLE,SPREADER	EA	2
7	5	XBOZZ		13217E6329	97403	.BOX,STOWAGE,REAR	EA	1
7	6	PAOZZ	5305-00-993-2738	MS35207-280	96906	..SCREW,MACHINE	EA	4
7	7	PAOZZ	5310-00-959-7600	MS51922-5	96906	..NUT,SELF-LOCKING	EA	12
7	8	PAOZZ	5310-00-809-4058	MS27183-10	96906	..WASHER,FLAT	EA	12
7	9	XBOZZ		750023	97403	..HOOD,LATCH	EA	2
7	10	PAOZZ	5305-00-957-1497	MS35191-293	96906	..SCREW,MACHINE	EA	9
7	11	XBOZZ		13217E6341	97403	..PLATE	EA	2
7	12	XBOZZ		752007	97403	..GRAB,HANDLE	EA	2
7	13	XBOOZ		13217E6331	97403	.BAR ASSEMBLY	EA	1
7	14	PAOZZ	5315-00-298-1481	MS24665-357	96906	..PIN,COTTER	EA	4
7	15	XBOZZ	5315-00-445-7041	13217E6337	97403	..PIN,SHACKLE	EA	4
7	16	XBOZZ		13217E6336	97403	..SHACKLE	EA	4
7	17	XBOZZ		13213E8520-1	97403	..SLEEVE,WIRE ROPE	EA	2
7	18	XBOZZ		13217E6331-5	97403	..THIMBLE	EA	2
7	19	XBOZZ		13217E6331-6	97403	..WIRE ROPE AND STRAND	EA	1
7	20	XBOOZ		13217E6333	97403	..BAR,SPREADER	EA	2
7	21	PAOZZ	5305-00-850-5841	MS21318-37	96906	...SCREW,DRIVE	EA	4
7	22	XBOZZ		13217E6332-1	97403	...PAD,WEAR	EA	1
7	23	XBOZZ		13217E6332-2	97403	...PAD,WEAR	EA	1
7	24	XBOOO		13217E6320	97403	LIFTING KIT,FRONT	EA	1
7	25	PAOZZ	5305-00-071-2076	MS90728-120	96906	.SCREW,CAP,HEXAGON HEAD	EA	16
7	26	PAOZZ	5310-00-584-5272	MS35338-48	96906	.WASHER,LOCK	EA	16
7	27	XBOZZ		13217E6322	97403	.RETAINER	EA	2
7	28	PAOZZ	5330-00-914-1826	MS29561-343	96906	.PACKING	EA	2
7	29	XBOZZ		13217E6323	97403	.SWIVEL EYE	EA	2
7	30	PAOZZ	5330-00-152-3511	13217E6321	97403	.GASKET	EA	4
7	31	XAOZZ		13217E6324	97403	.FLANGE,DRIVING	EA	2

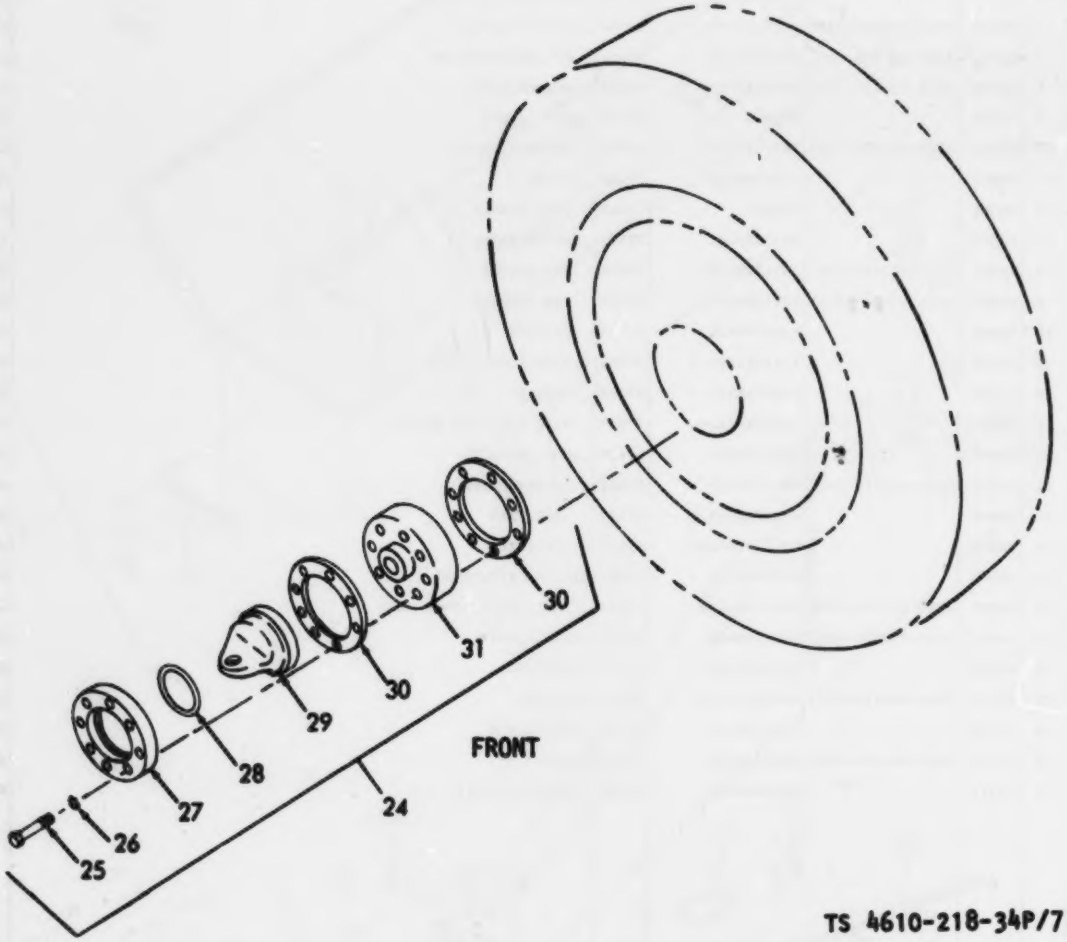
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Figure 7. Lifting Kit (Sheet 2 of 2).

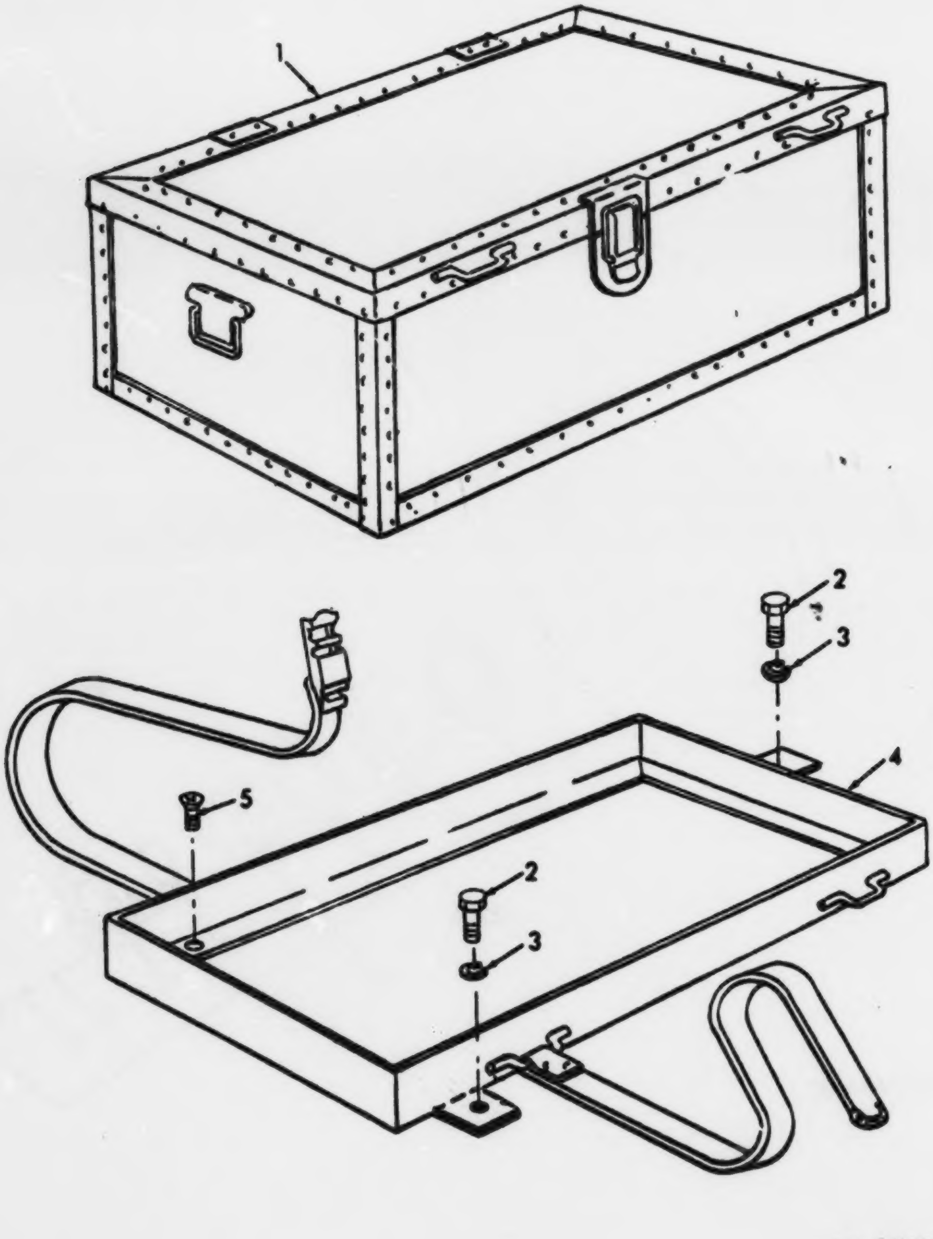

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Figure 8. Storage Box and Frame.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 04 - BODY,VAN TYPE AND ACCESSORIES		
8	1	XBOZZ		13212E9103-2	97403	CHEST,STORAGE	EA	1
8	2	PAOZZ	5305-00-225-3839	MS90725-8	96906	SCREW,CAP,HEXAGON HEAD	EA	8
8	3	PAOZZ	5310-00-582-5965	MS35338-44	96906	WASHER,LOCK	EA	10
8	4	XBOZZ		13212E9098	97403	BOX,FRAME STORAGE	EA	1
8	5	PAOZZ	5305-00-958-5247	MS35190-291	96906	SCREW,MACHINE	EA	1

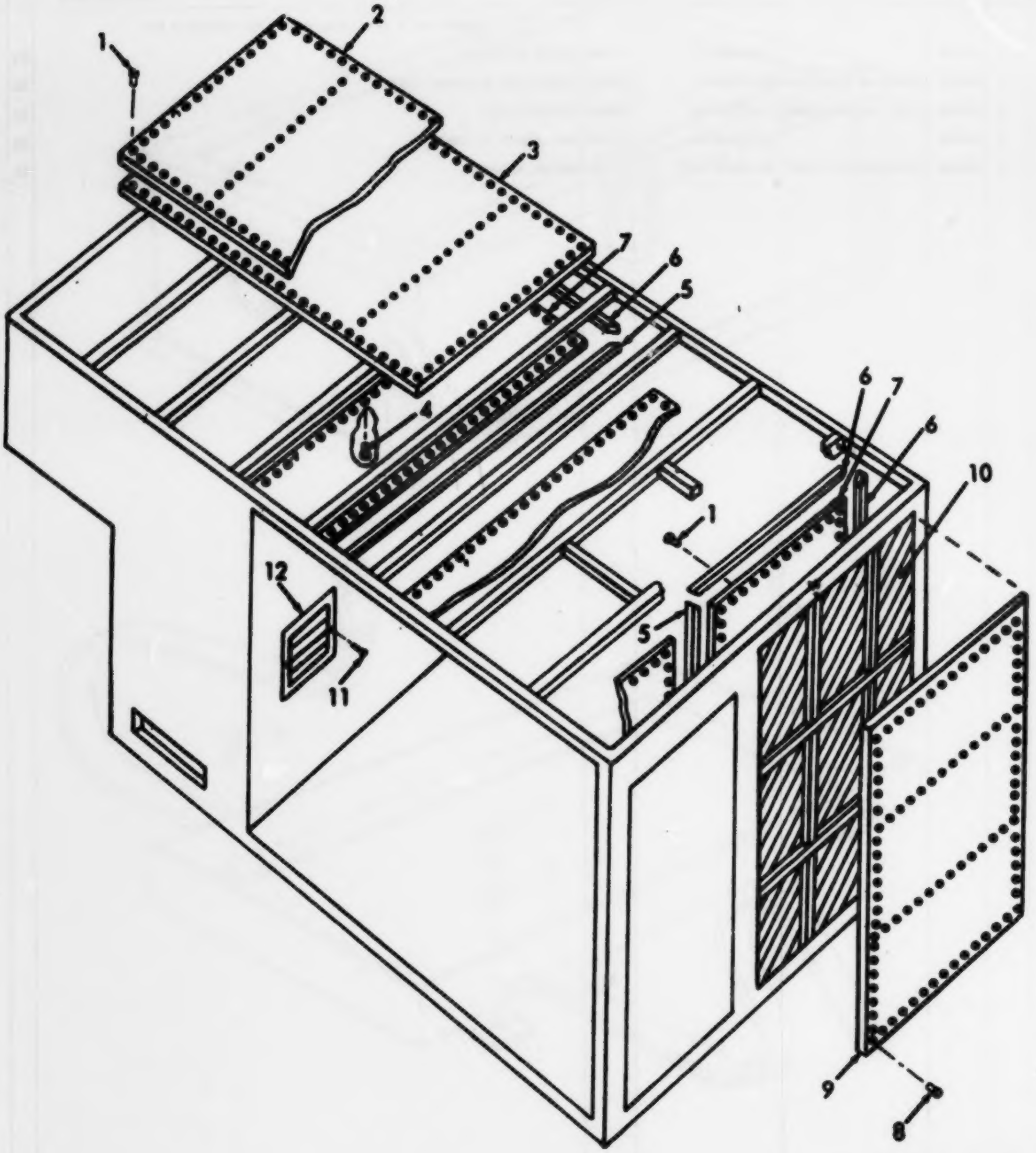
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Figure 9. Van Body.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
9	1	PAOZZ		13220E8917-40	97403	RIVET,BLIND	EA	25
9	2	XBOZZ		13220E8917-7	97403	SHEET,ALUMINUM ROOF	EA	1
9	3	XBOZZ		13220E8917-25	97403	PLYWOOD,ROOF	EA	1
9	4	PAOZZ		13220E8917-39	97403	RIVET,BLIND	EA	101
9	5	XBOZZ		13220E8917-216	97403	MOULDING	EA	1
9	6	XBOZZ		13220E8917-29	97403	MOULDING	EA	2
9	7	XBOZZ		13220E8917-31	97403	PLYWOOD,METAL FACED	EA	1
9	8	PAOZZ	5320-01-067-7082	13220E8917-49	97403	RIVET,BLIND	EA	113
9	9	XBOZZ		13220E8917-50	97403	SHEET,ALUMINUM	EA	1
9	10	XBOZZ		13220E8917-9	97403	INSULATION FELT,THERMAL	EA	1
9	11	PAOZZ	5305-00-855-0964	MS24629-48	96906	SCREW,TAPPING,THREAD FORMING	EA	4
9	12	XBOZZ		13212E9147	97403	REGISTER	EA	2

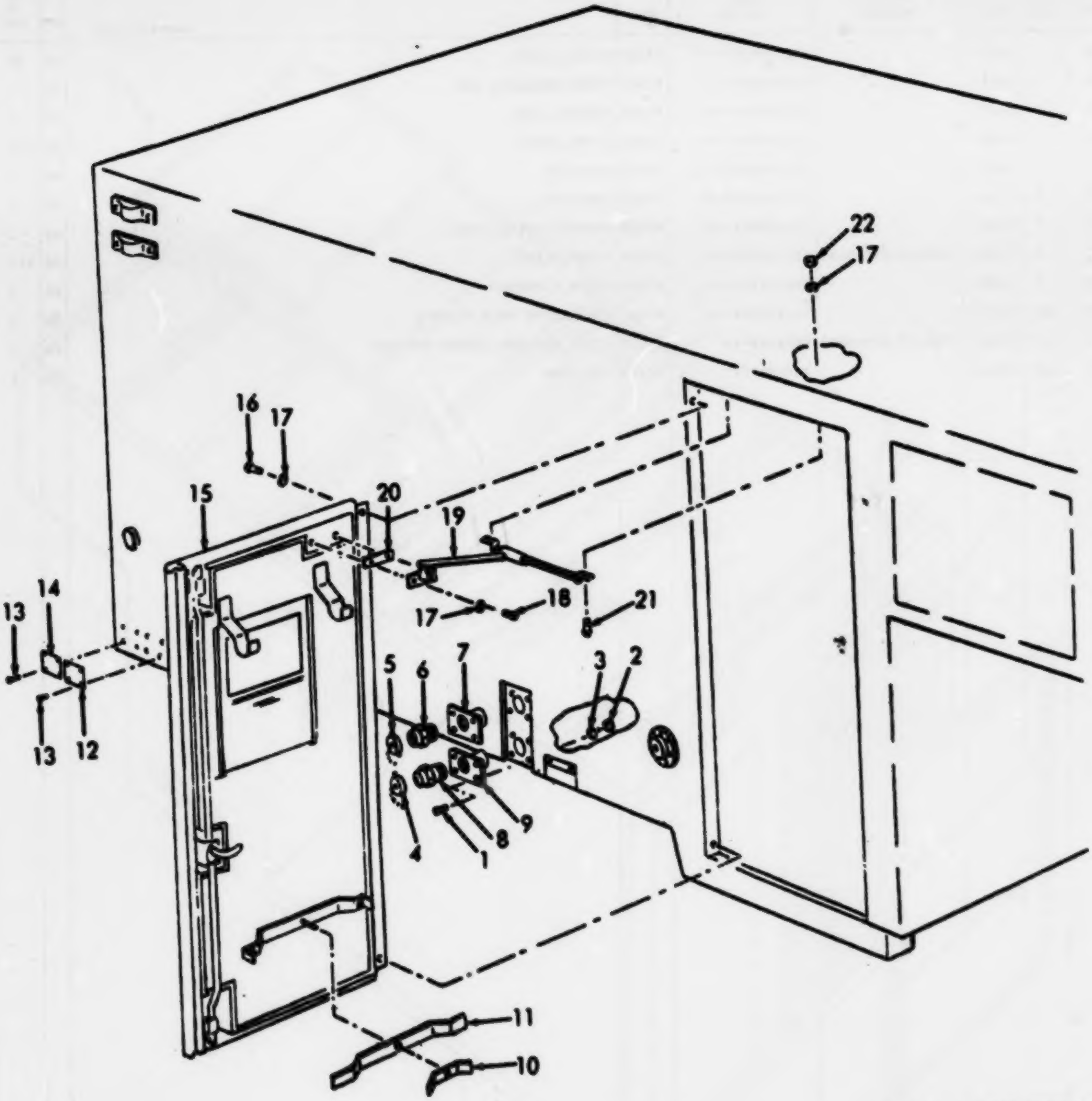
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Figure 11. Right Van Body.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
11	1	PAOZZ	5305-00-269-3211	MS90725-60	96906	SCREW,CAP,HEXAGON HEAD	EA	8
11	2	PAOZZ	5310-00-931-8167	MS51967-6	96906	NUT,PLAIN,HEXAGON	EA	8
11	3	PAOZZ	5310-00-663-7954	MS35338-46	96906	WASHER,LOCK	EA	8
11	4	PAOZZ	4730-00-905-5384	13211E4545-4	97403	CAP AND CHAIN	EA	1
11	5	PAOZZ	4730-00-419-0451	13211E4545-3	97403	CAP AND CHAIN	EA	1
11	6	XBOZZ		13218E0479-35	97403	ADAPTER,STRAIGHT	EA	1
11	7	XBOZZ		13208E4462-2	97403	PLATE,COUPLING	EA	1
11	8	XBOZZ		13218E0479-37	97403	ADAPTER,STRAIGHT	EA	1
11	9	XBOZZ		13208E4462-1	97403	COUPLING,PIPE	EA	1
11	10	XBOZZ		13212E9143	97403	CLAMP,LADDER HOLDER	EA	1
11	11	XBOZZ		13212E9146	97403	HOLDER,LADDER	EA	1
11	12	XBOZZ		13211E4392	97403	PLATE,IDENTIFICATION	EA	1
11	13	PAOZZ		13220E8925-40	97403	RIVET,BLIND	EA	8
11	14	XBOZZ		13211E4391	97403	PLATE,IDENTIFICATION,TRANSPORTATION	EA	1
11	15	XBOOO		13214E9029	97403	DOOR,RIGHT SIDE (SEE FIGURE 15 FOR BREAKDOWN)	EA	1
11	16	PAOZZ	5305-00-146-2662	MS51851-86	96906	SCREW,TAPPING,THREAD FORMING	EA	12
11	17	PAOZZ	5310-00-582-5965	MS35338-44	96906	WASHER,LOCK	EA	24
11	18	PAOZZ	5305-00-146-2663	MS51851-88	96906	SCREW,TAPPING,THREAD FORMING	EA	4
11	19	PAOZZ	4610-01-078-3671	13208E4554	97403	OVERHEAD DOOR	EA	2
11	20	XBOZZ		13217E2887	97403	SPACER,DOOR CHECK AND HOLD-BACK	EA	2
11	21	PAOZZ	5305-00-068-0502	MS90725-6	96906	SCREW,CAP,HEXAGON HEAD	EA	8
11	22	PAOZZ	5310-00-761-6882	MS51967-2	96906	NUT,PLAIN,HEXAGON	EA	12

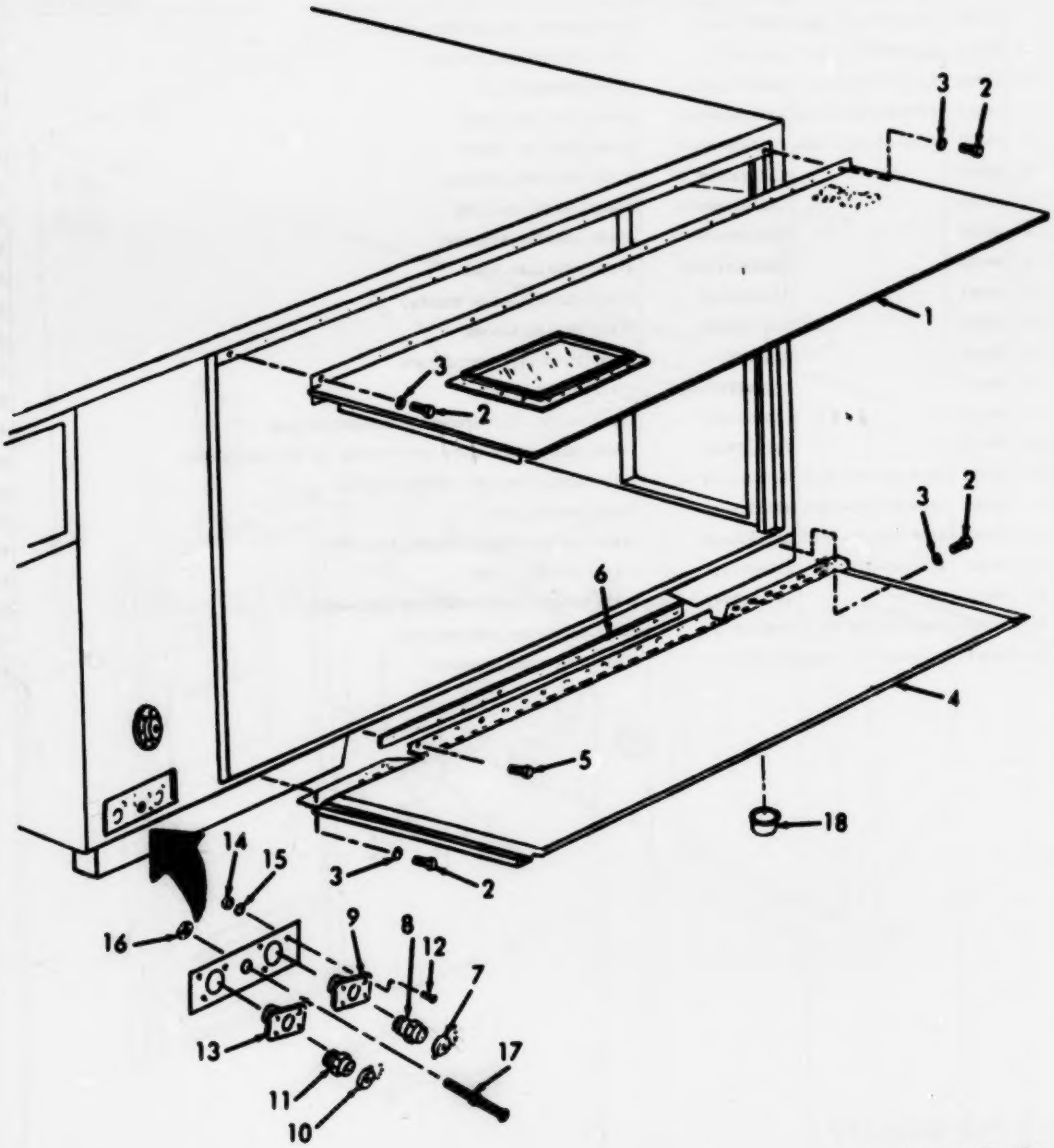
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Figure 12. Left Van Body.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
12	1	XBOOO		13208E4531	97403	DOOR ASSEMBLY,UPPER (SEE FIGURE 16 FOR BREAKDOWN)	EA	1
12	2	PAOZZ	5305-00-146-2662	MS51851-86	96906	SCREW,TAPPING,THREAD CUTTING	EA	42
12	3	PAOZZ	5310-00-582-5965	MS35338-44	96906	WASHER,LOCK	EA	42
12	4	XBOOO		13208E4532	97403	DOOR ASSEMBLY,LOWER (SEE FIGURE 16 FOR BREAKDOWN)	EA	1
12	5	PAOZZ	5305-00-003-6769	MS24627-64	96906	SCREW,TAPPING,THREAD FORMING	EA	18
12	6	XBOZZ		13220E0924	97403	SPACER,LOWER DOOR	EA	1
12	7	PAOZZ	4730-00-905-5384	13211E4545-4	97403	CAP AND CHAIN	EA	1
12	8	XBOZZ		13218E0479-37	97403	ADAPTER,STRAIGHT	EA	1
12	9	XBOZZ		13208E4462-1	97403	COUPLING,PIPE	EA	1
12	10	PAOZZ	4730-00-419-0451	13211E4545-3	97403	CAP AND CHAIN	EA	1
12	11	XBOZZ		13218E0479-35	97403	ADAPTER,STRAIGHT	EA	1
12	12	PAOZZ	5305-00-069-5560	MS90725-80	96906	SCREW,CAP,HEXAGON HEAD	EA	1
12	13	XBOZZ		13208E4462-2	97403	PLATE,COUPLING	EA	1
12	14	PAOZZ	5310-00-931-8167	MS51967-6	96906	NUT,PLAIN,HEXAGON	EA	8
12	15	PAOZZ	5310-00-637-9541	MS35338-46	96906	WASHER,LOCK	EA	8
12	16	PAOZZ	5310-00-584-7996	MS16203-25	96906	NUT,PLAIN,HEXAGON	EA	1
12	17	PAOZZ	5940-00-237-2704	13208E5820-8	97403	TERMINAL,LOAD	EA	1
12	18	PAOZZ	4730-00-231-2415	13218E0061-8	97403	CAP,PIPE	EA	4

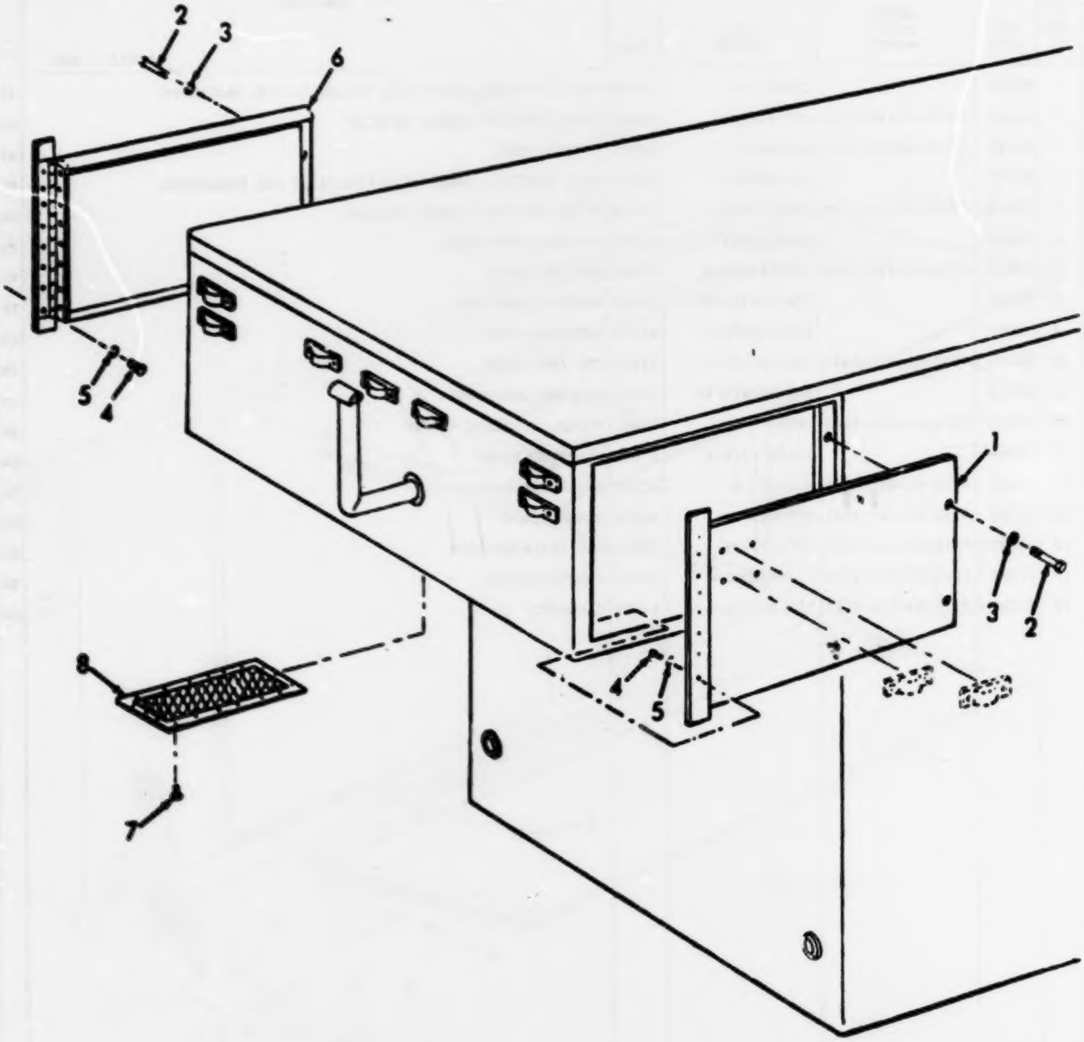
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Figure 13. Front Van Body.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
13	1	XBOOO		13213E4374	97403	DOOR ASSEMBLY (SEE FIGURE 19 FOR BREAKDOWN)	EA	1
13	2	PAOZZ	5306-00-225-8499	MS90725-34	96906	SCREW,CAP,HEXAGON HEAD	EA	8
13	3	PAOZZ	5310-00-407-9566	MS35338-45	96906	WASHER,LOCK	EA	8
13	4	PAOZZ	5305-00-146-2662	MS51851-86	96906	SCREW,TAPPING,THREAD FORMING	EA	12
13	5	PAOZZ	5310-00-582-5965	MS35338-44	96906	WASHER,LOCK	EA	12
13	6	XBOOO		13208E9617	97403	DOOR ASSEMBLY (SEE FIGURE 19 FOR BREAKDOWN)	EA	1
13	7	PAOZZ	5320-01-067-7083	13220E8917-14	97403	RIVET,BLIND	EA	323
13	8	XBOZZ		13220E8917-125	97403	GRILL	EA	1

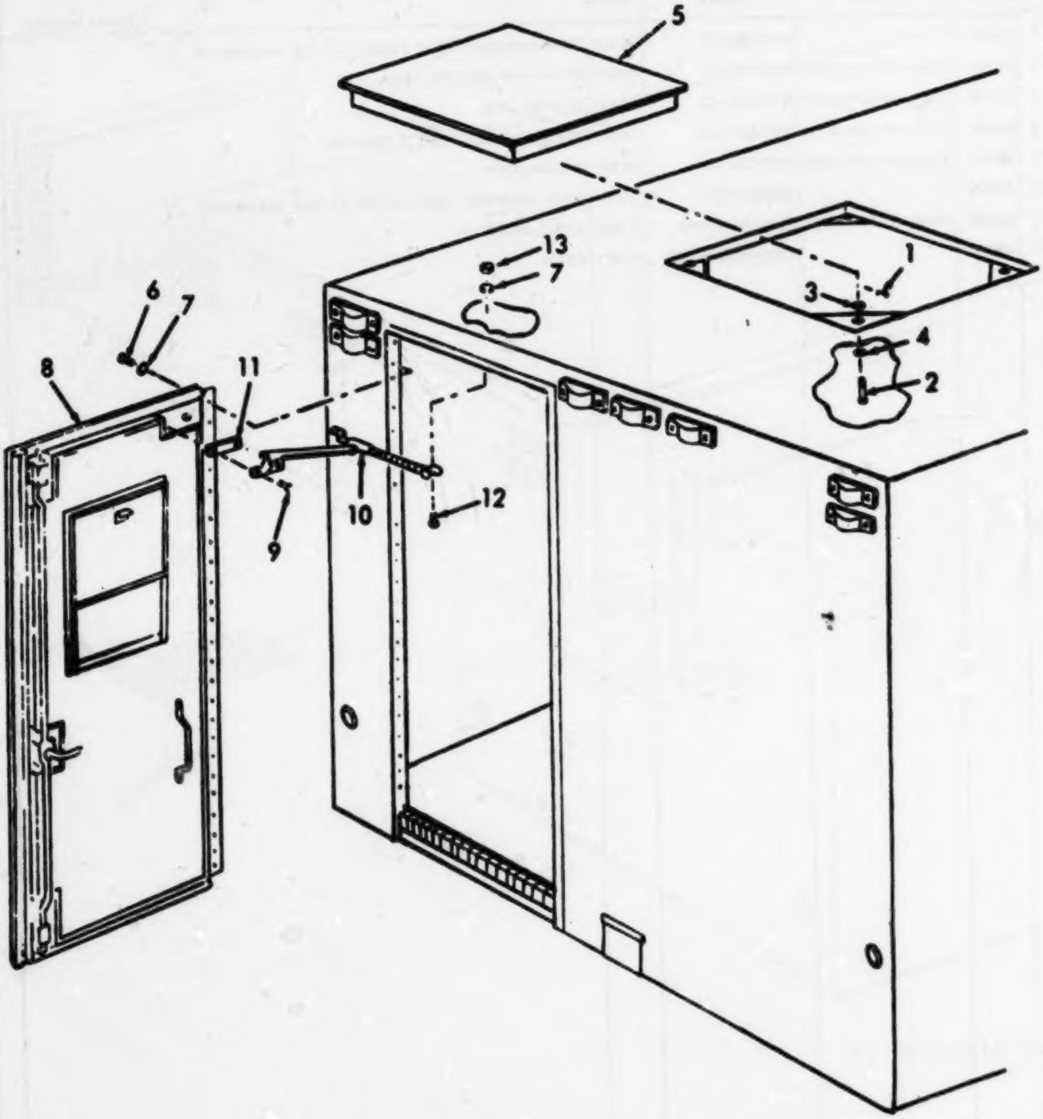
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Figure 14. Rear Van Body.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
14	1	PAOZZ	5315-00-839-5820	MS24665-134	96906	PIN,COTTER	EA	4
14	2	PAOZZ	5306-00-225-8494	MS90725-29	96906	BOLT	EA	4
14	3	PAOZZ	5310-00-637-9541	MS35338-46	96906	WASHER,LOCK	EA	4
14	4	PAOZZ	5310-00-080-6004	MS27183-14	96906	WASHER,FLAT	EA	4
14	5	XBOZZ		13214E9033	97403	HATCH,ROOF	EA	1
14	6	PAOZZ	5305-00-146-2662	MS51851-86	96906	SCREW,TAPPING,THREAD CUTTING	EA	26
14	7	PAOZZ	5310-00-582-5965	MS35338-44	96906	WASHER,LOCK	EA	28
14	8	XBOOO		13208E4527	97403	DOOR ASSEMBLY,REAR (SEE FIGURE 18 FOR BREAKDOWN)	EA	1
14	9	PAOZZ	5305-00-146-2663	MS51851-88	96906	SCREW,TAPPING,THREAD CUTTING	EA	4
14	10	PAOZZ		13208E4554-1	97403	CHECK,DOOR,REAR	EA	1
14	11	XBOZZ		13217E4554	97403	SPACER,DOOR CHECK	EA	1
14	12	PAOZZ	5305-00-068-0502	MS90725-6	96906	SCREW,CAP,HEXAGON HEAD	EA	2
14	13	PAOZZ	5310-00-761-6882	MS51967-2	96906	NUT,PLAIN,HEXAGON	EA	2

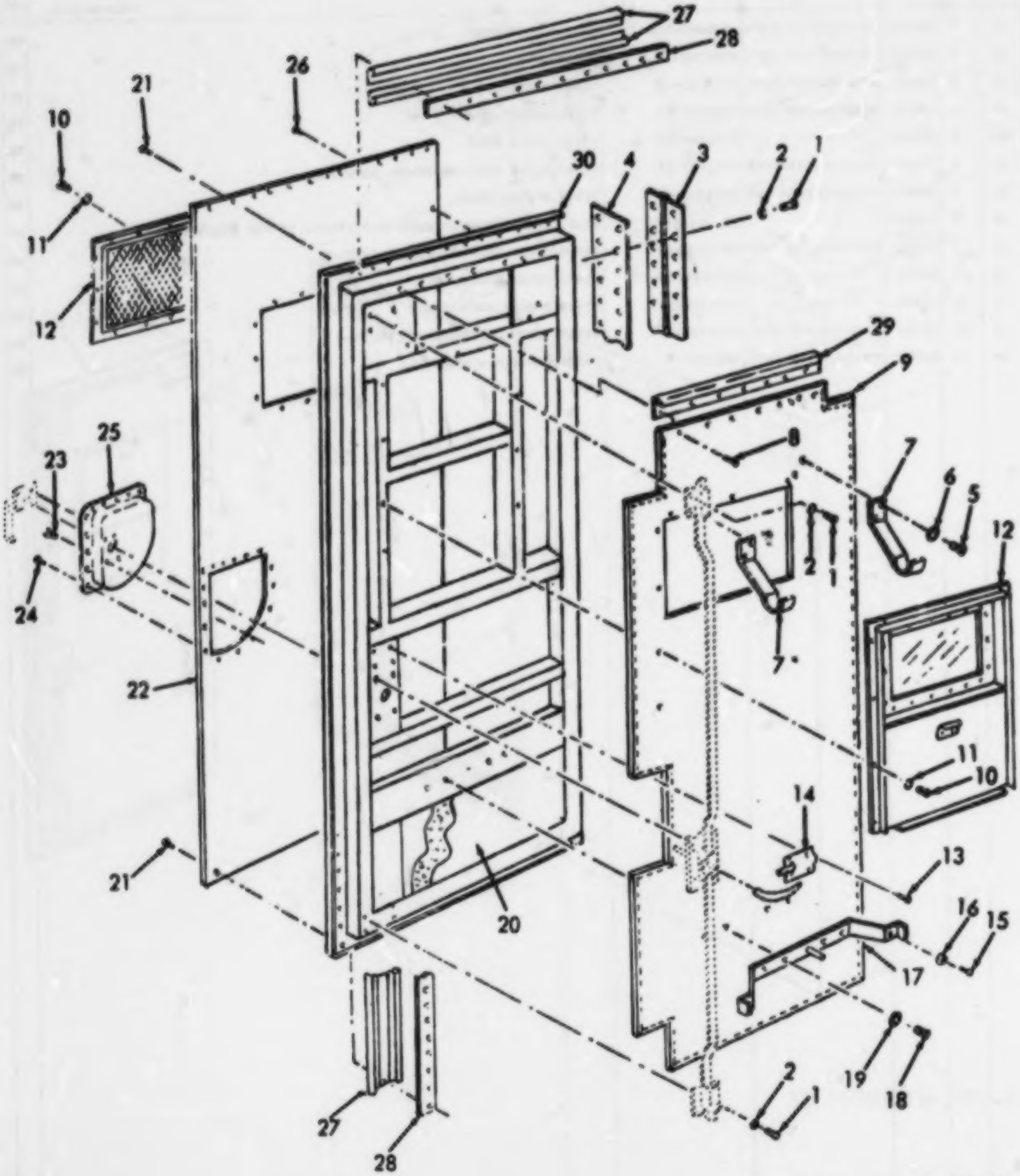
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Figure 15. Right Side Door.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
15	1	PAOZZ	5305-00-146-2662	MS51851-86	96906	SCREW,TAPPING,THREAD CUTTING	EA	23
15	2	PAOZZ	5310-00-550-1130	MS35333-40	96906	WASHER,LOCK	EA	23
15	3	PAOZZ		MS35829-18E	96906	HINGE,CONTINUOUS	EA	1
15	4	XBOZZ		13214E9029-12	97403	SEAL,HINGE	EA	1
15	5	PAOZZ	5305-01-080-2969	13214E9029-34	97403	SCREW,TAPPING,THREAD CUTTING	EA	4
15	6	PAOZZ	5310-00-194-9212	MS35336-33	96906	WASHER,LOCK	EA	4
15	7	XBOZZ		13212E9144	97403	HANGER,LADDER	EA	2
15	8	PAOZZ		13214E9029-26	97403	RIVET,BLIND	EA	48
15	9	XBOZZ		13218E0588-11A	97403	PLYWOOD,METAL FACED	EA	1
15	10	XDOZZ	5305-00-470-5533	MS51851-48	96906	SCREW,TAPPING,THREAD CUTTING	EA	27
15	11	PAOZZ	5310-00-559-0070	MS35333-38	96906	WASHER,LOCK	EA	27
15	12	XBOZZ		13212E9156	97403	WINDOW,STATIONARY	EA	1
15	13	PAOZZ	5320-01-06[illegible]-8586	13214E9029-38	97403	RIVET,BLIND	EA	16
15	14	XBOZZ		13214E9029-7	97403	BARREL,BOLT	EA	1
15	15	PAOZZ	5305-00-984-6193	MS35206-245	96906	SCREW,MACHINE	EA	2
15	16	XBOZZ		13208E4546	97403	BUMPER	EA	2
15	17	XBOZZ		13214E9027-1	97403	BRACKET,LADDER	EA	1
15	18	PAOZZ	5305-00-292-7947	MS24627-65	96906	SCREW,TAPPING,THREAD CUTTING	EA	4
15	19	PAOZZ	5310-00-194-9211	MS35336-27	96906	WASHER,LOCK	EA	4
15	20	XBOZZ		13214E9029-15	97403	INSULATION FELT	EA	1
15	21	PAOZZ	5320-01-067-7083	13214E9029-24	97403	RIVET,BLIND	EA	114
15	22	XBOZZ		13214E9029-3	97403	SKIN,ALUMINUM	EA	1
15	23	PAOZZ	5306-00-068-0502	MS90725-6	96906	SCREW	EA	2
15	24	PAOZZ		13214E9029-37	97403	RIVET,BLIND	EA	6
15	25	XBOZZ		13217E7367	97403	POCKET,DOOR HANDLE	EA	1
15	26	PAOZZ	5320-01-067-7082	13214E9029-25	97403	RIVET,BLIND	EA	24
15	27	PAOZZ	5330-00-444-1489	13208E4445	97403	SEAL,DOOR	EA	1
15	28	XBOZZ		13214E9029-6	97403	STRIP,STEEL	EA	1
15	29	XBOZZ		13208E4526-9	97403	MOULDING,ALUMINUM	FT	18
15	30	XAOZZ		13214E9028	97403	FRAME,DOOR,RIGHT	EA	1

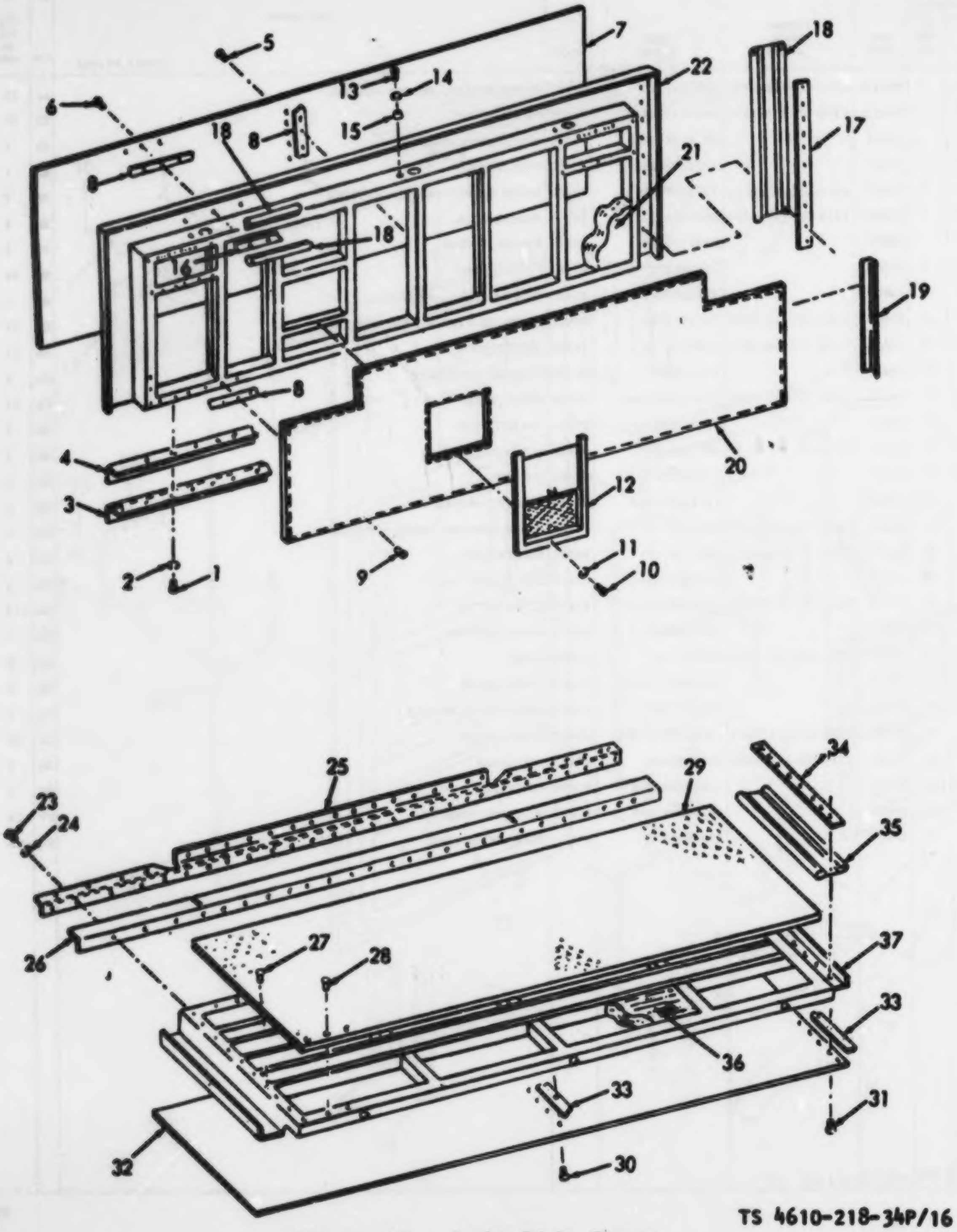
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Figure 16. Left Side Doors.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
16	1	PAOZZ	5305-00-146-2662	MS51851-86	96906	SCREW,TAPPING,THREAD CUTTING	EA	22
16	2	PAOZZ	5310-00-550-1130	MS35333-40	96906	WASHER,LOCK	EA	22
16	3	PAOZZ		MS35829-18E	96906	HINGE,CONTINUOUS	EA	1
16	4	XBOZZ		13208E4531-13	97403	SEAL,HINGE	EA	1
16	5	PAOZZ	5320-00-913-6123	MS24662-31	96906	RIVET	EA	36
16	6	PAOZZ	5320-00-234-8556	MS20470A5-7	96906	RIVET	EA	18
16	7	XBOZZ		13208E4531-3	97403	SHEET,ALUMINUM	EA	1
16	8	XBOZZ		13208E4526-9	97403	MOULDING	EA	1
16	9	PAOZZ	5320-00-188-1578	MS24662-47	96906	RIVET,BLIND	EA	4
16	10	XDOZZ	5305-00-470-5533	MS51851-48	96906	SCREW,TAPPING,THREAD CUTTING	EA	29
16	11	PAOZZ	5310-00-559-0070	MS35333-38	96906	WASHER,LOCK	EA	29
16	12	XBOZZ		13213E9156	97403	WINDOW,STATIONARY	EA	1
16	13	XDOZZ	5305-00-757-8287	MS51851-43	96906	SCREW,TAPPING,THREAD CUTTING	EA	3
16	14	PAOZZ	5310-00-809-8544	MS27183-7	96906	WASHER,FLAT	EA	3
16	15	XBOZZ		13208E4546	97403	BUMPER	EA	3
16	16	XBOZZ		13208E4531-14	97403	STRIP	EA	2
16	17	XBOZZ		13208E4531-15	97403	STRIP	EA	1
16	18	PAOZZ	5330-00-444-1489	13208E4445	97403	SEAL,DOOR	EA	1
16	19	XBOZZ		13208E4531-5	97403	MOULDING	EA	1
16	20	XBOZZ		13208E4531-4	97403	PLYWOOD,METAL FACED	EA	1
16	21	XBOZZ		13208E4531-17	97403	INSULATION FELT	EA	1
16	22	XAOZZ		13213E4403	97403	FRAME,DOOR,UPPER	EA	1
16	23	PAOZZ	5305-00-146-2662	MS51851-86	96906	SCREW,TAPPING,THREAD CUTTING	EA	44
16	24	PAOZZ	5310-00-550-1130	MS35333-40	96906	WASHER,LOCK	EA	44
16	25	PAOZZ		MS35829-18E	96906	HINGE,CONTINUOUS	EA	1
16	26	XBOZZ		4AA415A130-20F17	97403	SEAL,HINGE	EA	1
16	27	PAOZZ	5320-01-074-0279	MS24662-48	96906	RIVET	EA	160
16	28	PAOZZ	5320-01-073-9255	MS24662-38	96906	RIVET	EA	34
16	29	XBOZZ		13208E4532-2	97403	FLOOR PLATE	EA	1
16	30	PAOZZ	5320-00-913-6123	MS24662-31	96906	RIVET	EA	168
16	31	PAOZZ	5320-00-234-8557	MS20470A5-8	96906	RIVET	EA	38
16	32	XBOZZ		13208E4532-3	97403	SKIN	EA	1
16	33	XBOZZ		13208E4532-7	97403	TAPE	FT	V
16	34	XBOZZ		13208E4532-4	97403	STRIP	EA	2
16	35	PAOZZ	5330-00-444-1489	13208E4445	97403	SEAL,DOOR	EA	2
16	36	XBOZZ		13208E4532-8	97403	FELT,INSULATION	EA	1
16	37	XAOZZ		13213E4404	97403	FRAME,DOOR,LOWER	EA	1

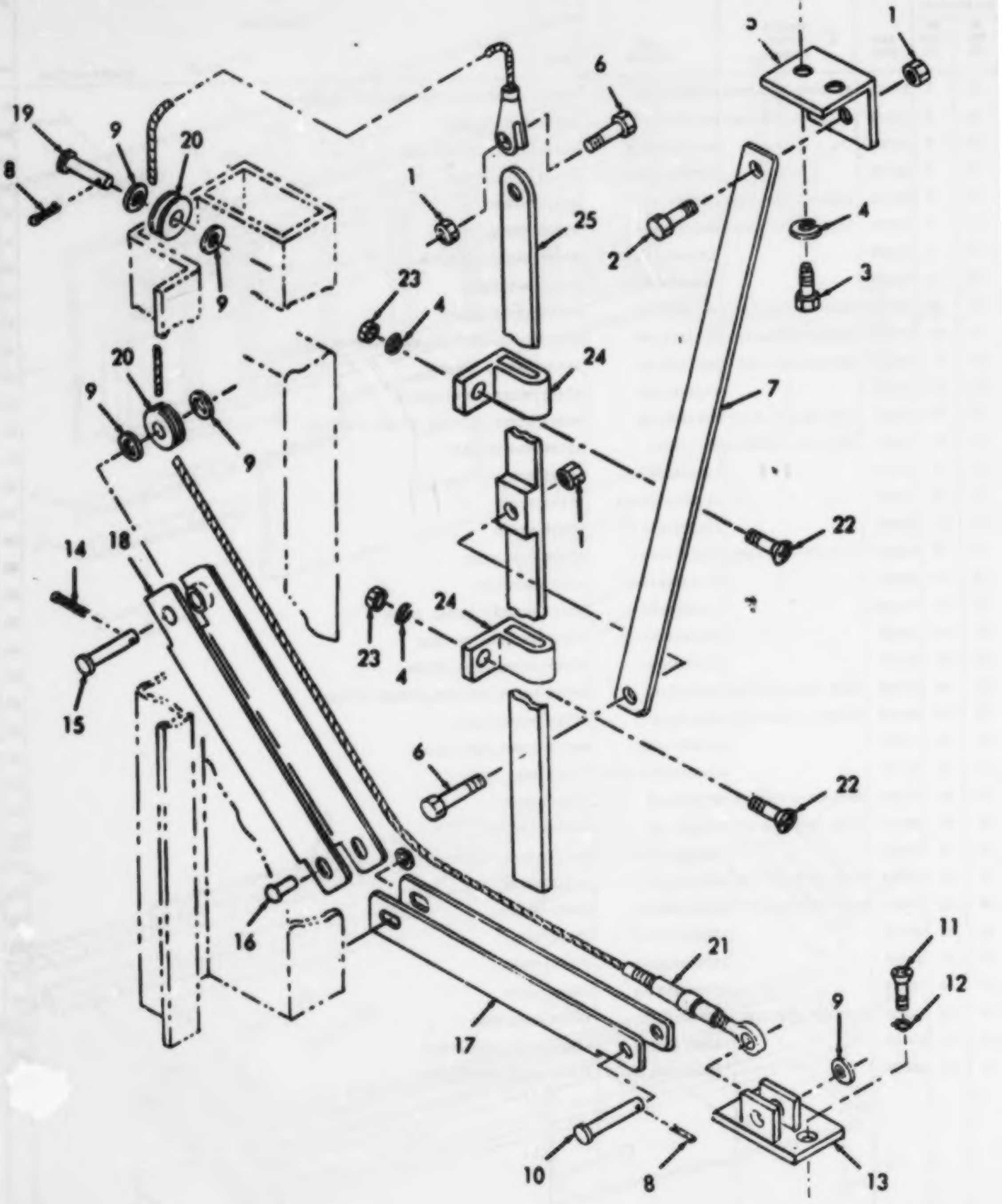
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Figure 17. Counterbalance Assembly.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
17	1	PAOZZ	5310-00-984-3806	MS51922-9	96906	NUT,SELF-LOCKING	EA	6
17	2	PAOZZ	5306-00-225-8497	MS90725-32	96906	SCREW,CAP,HEXAGON HEAD	EA	2
17	3	PAOZZ	5305-00-146-2662	MS51851-86	96906	SCREW,TAPPING,THREAD CUTTING	EA	2
17	4	PAOZZ	5310-00-582-5965	MS35338-44	96906	WASHER,LOCK	EA	2
17	5	XBOZZ		13212E9131	97403	BRACKET,MOUNTING	EA	2
17	6	PAOZZ	5306-00-225-8499	MS90725-34	96906	BOLT,MACHINE	EA	2
17	7	XBOZZ		13212E9126	97403	BAR,UPRIGHT	EA	2
17	8	PAOZZ	5315-00-187-9538	MS24665-349	96906	PIN,COTTER	EA	4
17	9	PAOZZ	5310-00-081-4219	MS27183-12	96906	WASHER,FLAT	EA	14
17	10	PAOZZ	5315-00-446-8066	13208E9635-6	97403	PIN,STRAIGHT,HEADED	EA	2
17	11	PAOZZ	5305-00-959-4157	MS35191-319	96906	SCREW,MACHINE	EA	4
17	12	PAOZZ	5310-00-194-9213	MS35336-39	96906	WASHER,LOCK	EA	4
17	13	XBOZZ	4610-00-152-1253	13214E9017	97403	PIVOT	EA	2
17	14	PAOZZ	5315-00-839-5822	MS24665-353	96906	PIN,COTTER	EA	2
17	15	PAOZZ	5315-01-066-6809	13208E9635-2	97403	PIN	EA	2
17	16	PAOZZ	5320-00-067-5846	MS20613-10P14	96906	RIVET,SOLID	EA	4
17	17	XBOZZ		13212E9128	97403	ARM,FOLDING	EA	2
17	18	XBOZZ		13212E9129	97403	ARM,FOLDING	EA	2
17	19	PAOZZ	5315-01-066-6810	13208E9635-8	97403	PIN	EA	2
17	20	XBOZZ		13212E9124	97403	ROLLER,CABLE	EA	4
17	21	XBOZZ		13212E9148	97403	CABLE,FOLDING DOOR	EA	2
17	22	PAOZZ	5305-00-954-3937	MS35190-290	96906	SCREW,MACHINE	EA	4
17	23	PAOZZ	5310-00-761-6882	MS51967-2	96906	NUT,PLAIN,HEXAGON	EA	12
17	24	XBOZZ		13208E4460	97403	GUIDE	EA	4
17	25	XBOZZ		13212E9127	97403	BAR,CABLE	EA	2

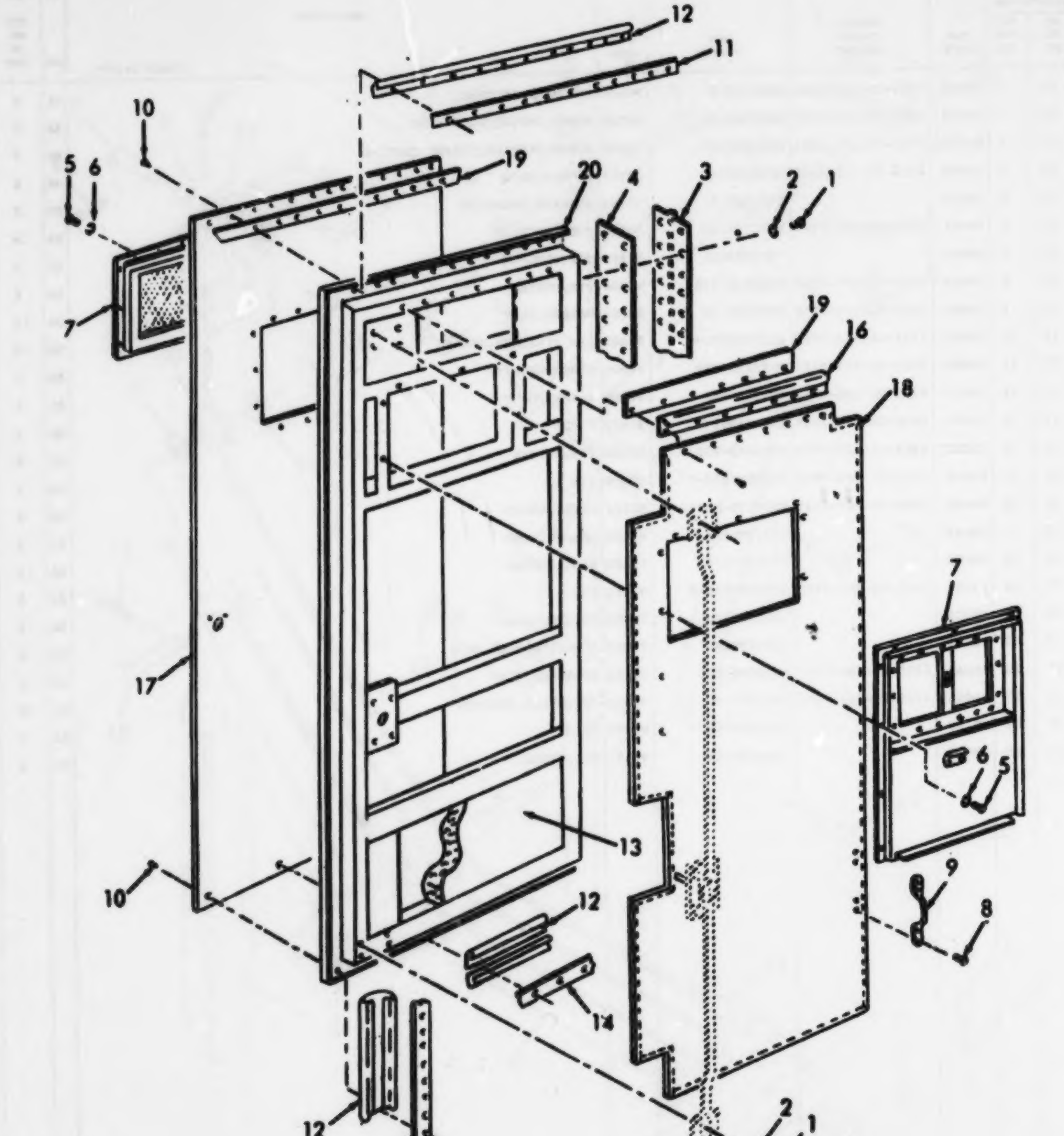
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Figure 18. Rear Door.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
18	1	PAOZZ	5305-00-146-2662	MS51851-86	96906	SCREW,TAPPING,THREAD CUTTING	EA	26
18	2	PAOZZ	5310-00-194-1489	MS35333-44	96906	WASHER,LOCK	EA	26
18	3	PAOZZ		MS35829-18B	96906	HINGE,CONTINUOUS	EA	1
18	4	XBOZZ		13207E4527-11	97403	SEAL,HINGE	EA	1
18	5	PAOZZ	5305-00-470-5533	MS51851-48	96906	SCREW,TAPPING,THREAD CUTTING	EA	28
18	6	PAOZZ	5310-00-559-0070	MS35333-38	96906	WASHER,LOCK	EA	28
18	7	XBOZZ		13212E9157	97403	WINDOW,VENTILATING	EA	1
18	8	PAOZZ	5305-01-081-0736	13208E4527-21	97403	SCREW,TAPPING,THREAD CUTTING	EA	4
18	9	XBOZZ		13208E4466	97403	HANDLE,GRAB	EA	1
18	10	PAOZZ		13208E4527-8	97403	RIVET	EA	82
18	11	XBOZZ		13208E4527-17	97403	STRIP	EA	1
18	12	PAOZZ	5330-00-444-1489	13208E4445	97403	SEAL,DOOR	EA	1
18	13	XBOZZ		13208E4527-15	97403	FELT,INSULATION	EA	1
18	14	XBOZZ		13208E4527-18	97403	STRIP	EA	1
18	15	XBOZZ		13208E4527-19	97403	STRIP	EA	1
18	16	XBOZZ		13208E4526-9	97403	MOULDING	FT	17
18	17	XBOZZ		13208E4527-12	97403	SHEET,ALUMINUM	EA	1
18	18	XBOZZ		13208E4527-13	97403	PLYWOOD,METAL FACED	EA	1
18	19	XBOZZ		13208E4526-9	97403	MOLDING,RUBBER	EA	1
18	20	XAOZZ		13208E4528	97403	FRAME,DOOR,REAR	EA	1

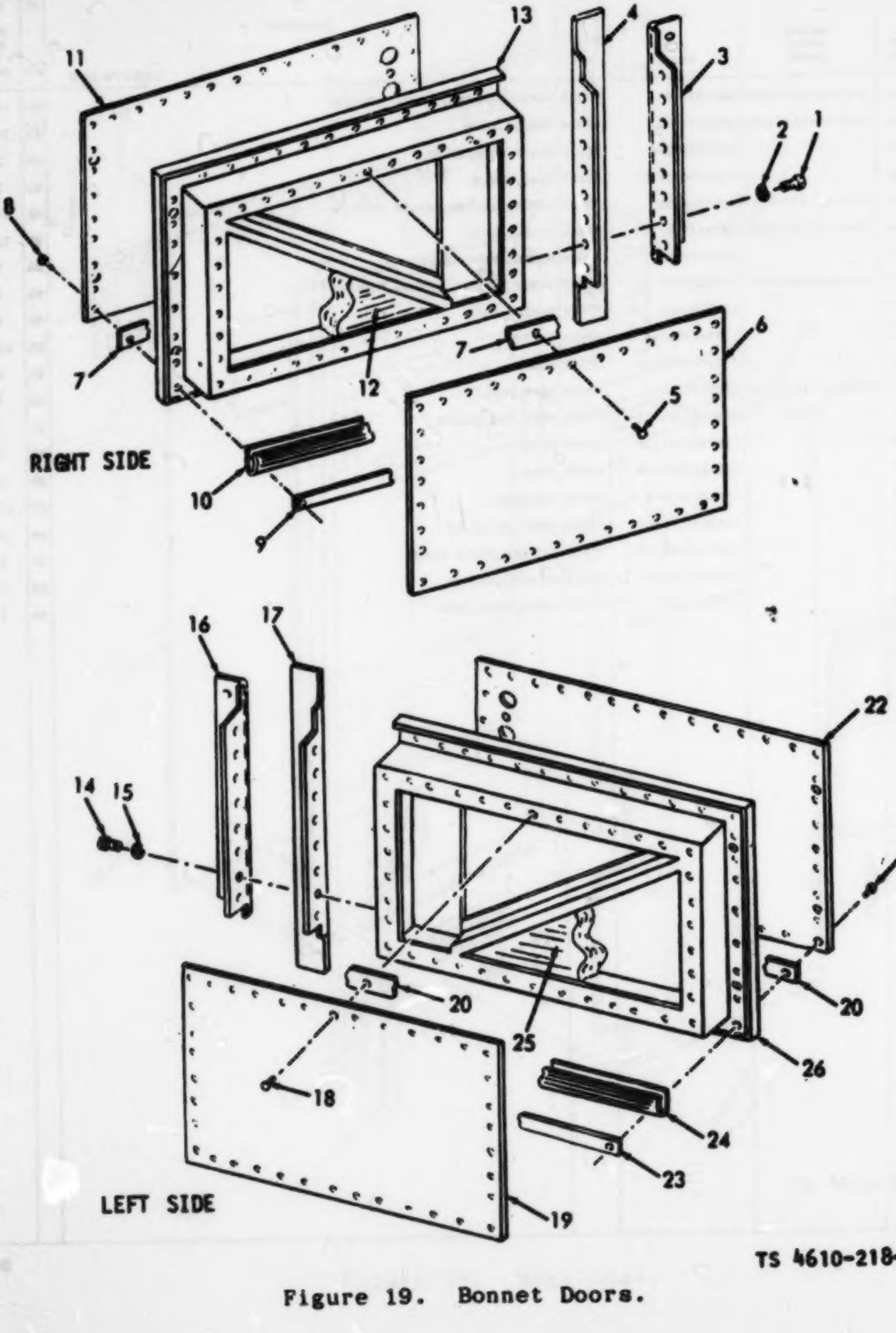
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Figure 19. Bonnet Doors.

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
19	1	PAOZZ	5305-00-146-2662	MS51851-86	96906	SCREW,TAPPING,THREAD CUTTING	EA	7
19	2	PAOZZ	5310-00-582-5965	MS35338-44	96906	WASHER,LOCK	EA	7
19	3	XBOZZ		MS35830-10	96906	HINGE	EA	1
19	4	XBOZZ		13208E9617-8	97403	SEAL,HINGE	EA	1
19	5	PAOZZ	5320-01-067-7082	13208E9617-11	97403	RIVET	EA	36
19	6	XBOZZ		13208E9617-3	97403	SKIN	EA	1
19	7	XBOZZ		13208E9617-2	97403	TAPE	EA	1
19	8	PAOZZ	5320-01-067-7083	13208E9617-6	97403	RIVET	EA	34
19	9	XBOZZ		13208E9617-5	97403	STRIP	EA	1
19	10	PAOZZ	5330-00-444-1489	13208E4445	97403	SEAL,DOOR	EA	1
19	11	XBOZZ		13208E9617-3	97403	SKIN	EA	1
19	12	XBOZZ		13208E9617-10	97403	FELT,INSULATION	EA	1
19	13	XAOZZ		13208E9616	97403	FRAME,DOOR BONNET	EA	1
19	14	PAOZZ	5305-00-146-2662	MS51851-86	96906	SCREW,TAPPING,THREAD CUTTING	EA	7
19	15	PAOZZ	5310-00-582-5965	MS35338-44	96906	WASHER,LOCK	EA	7
19	16	PAOZZ		MS35830-10	96906	HINGE	EA	1
19	17	XBOZZ		13213E4374-8	97403	SEAL,HINGE	EA	1
19	18	PAOZZ	5320-01-067-7082	13213E4374-11	97403	RIVET	EA	36
19	19	XBOZZ		13213E4374-3	97403	SKIN	EA	1
19	20	XBOZZ		13213E4374-2	97403	TAPE	EA	1
19	21	PAOZZ	5320-01-067-7083	13213E4374-6	97403	RIVET,BLIND	EA	34
19	22	XBOZZ		13213E4374-3	97403	SKIN	EA	1
19	23	XBOZZ		13213E4374-5	97403	STRIP	EA	1
19	24	PAOZZ	5330-00-444-1489	13208E4445	97403	SEAL,DOOR	EA	1
19	25	XBOZZ		13213E4374-10	97403	FELT,INSULATION	EA	1
19	26	XAOZZ		13213E4370	97403	FRAME,DOOR BONNET	EA	1

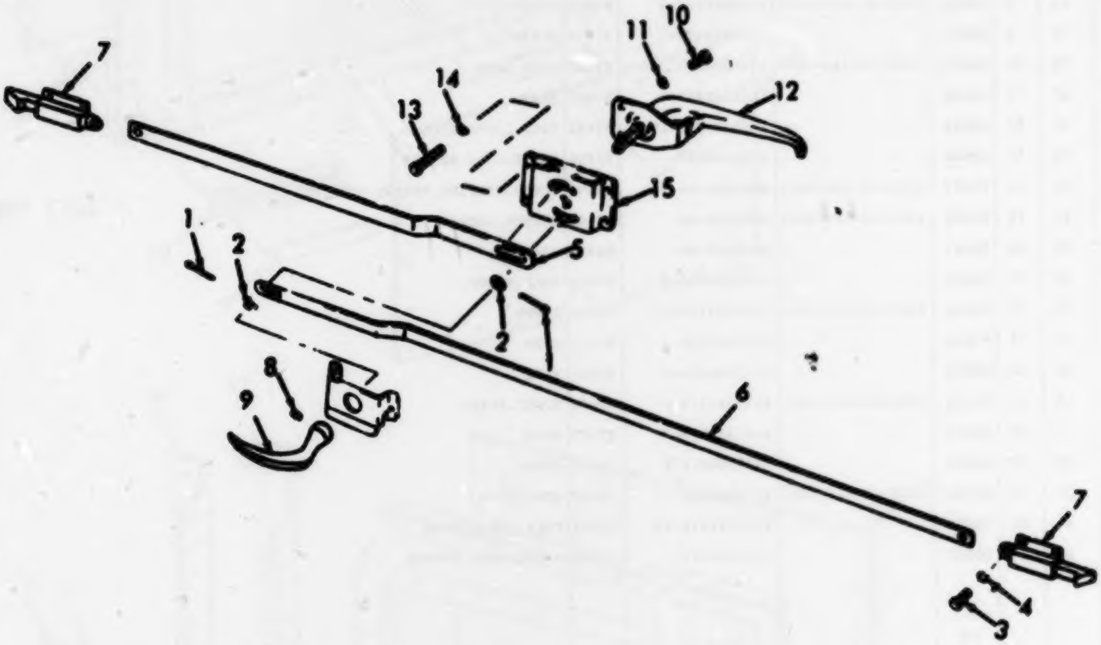
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Figure 20. Door Latch.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
20	1	PAOZZ	5315-00-839-5820	MS24665-134	96906	PIN,COTTER	EA	2
20	2	PAOZZ		MS35795-14	96906	WASHER,FLAT	EA	2
20	3	XBOZZ	5305-00-988-1723	712NV	99074	SCREW,MACHINE	EA	2
20	4	PAOZZ	5310-00-193-7577	MS35333-19	96906	WASHER,LOCK	EA	2
20	5	XBOZZ		15812	19220	ROD,LOWER,REAR DOOR	EA	1
20	5	XBOZZ		15813	19220	ROD,LOWER,SIDE DOOR	EA	1
20	6	XBOZZ		15811	19220	ROD,UPPER,REAR DOOR	EA	1
20	6	XBOZZ		15814	19220	ROD,UPPER,SIDE DOOR	EA	1
20	7	XBOZZ		563694-51X	19220	BOLT,DOOR LATCH	EA	2
20	8	XBOZZ		5142802	19205	SETSCREW,HANDLE MTG	EA	1
20	9	XBOZZ		13214E9029-7	97403	HANDLE,DOOR VAN	EA	1
20	10	PAOZZ	5305-00-060-0498	MS90725-1	96906	SCREW,CAP,HEXAGON HEAD	EA	3
20	11	PAOZZ	5310-00-582-5965	MS35338-44	96906	WASHER,LOCK	EA	5
20	12	XBOZZ		13214E9029-9	97403	HANDLE,DOOR VAN	EA	1
20	13	PAOZZ	5305-00-146-2662	MS51851-06	96906	SCREW,TAPPING,THREAD CUTTING	EA	2
20	14	PAOZZ	5310-00-550-1130	MS35333-40	96906	WASHER,LOCK	EA	2
20	15	PAOZZ	5340-00-169-0105	13219E2636-1	97403	LOCK,DOOR	EA	1

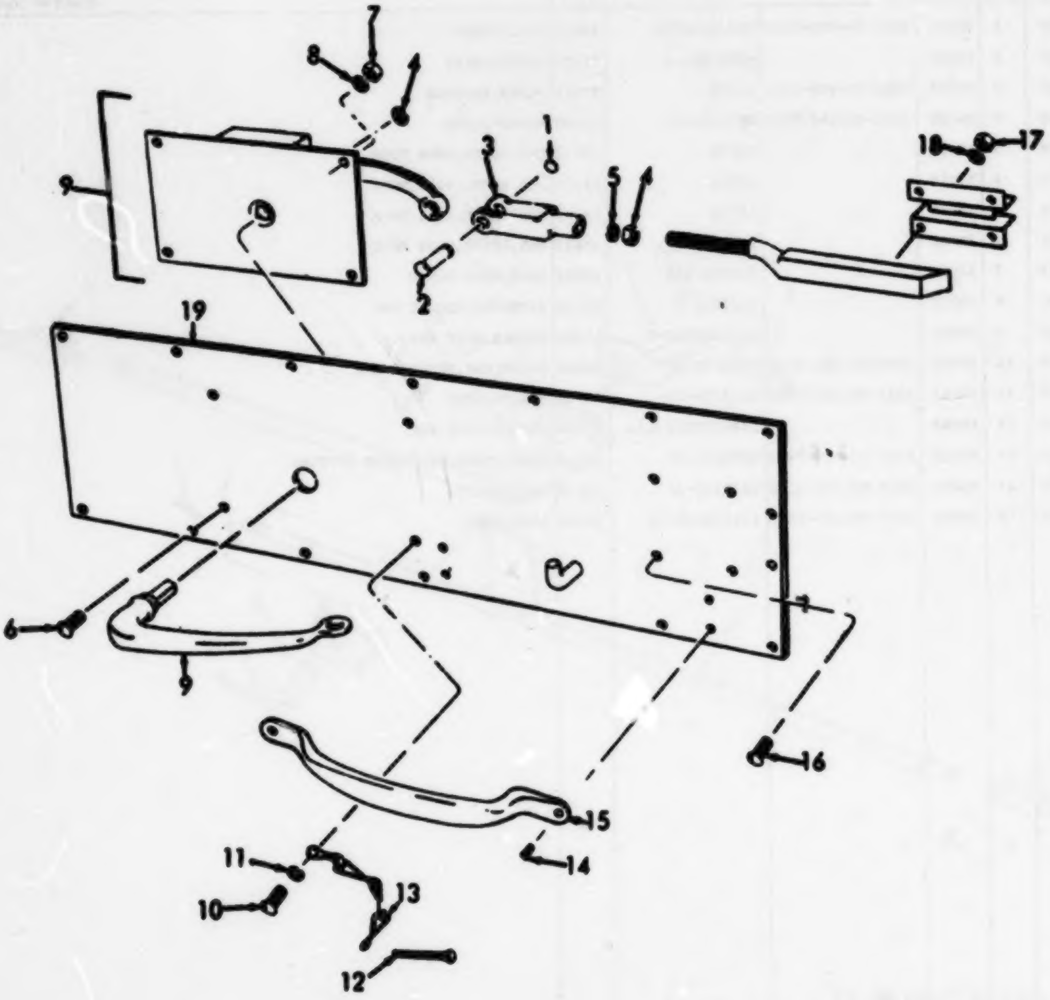
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Figure 21. Door Latch Left Side.

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
21	1	XBOZZ		MDL038-1-3-2H2	91340	RING,YOKE	EA	2
21	2	XBOZZ		MDL038-1-3-2H18	91340	PIN,YOKE	EA	2
21	3	XBOZZ		MDL038-1-3-2H3	91340	YOKE,DOOR LOCK	EA	2
21	4	XBOZZ		5033A	28625	NUT,PLAIN,HEXAGON	EA	4
21	5	PAOZZ	5310-00-584-5272	MS35338-10	96906	WASHER,LOCK	EA	4
21	6	PAOZZ	5305-00-984-5676	MS35206-296	96906	SCREW,MACHINE	EA	8
21	7	PAOZZ	5310-00-880-7744	MS51967-5	96906	NUT,PLAIN,HEXAGON	EA	8
21	8	PAOZZ	5310-00-407-9566	MS35338-45	96906	WASHER,LOCK	EA	8
21	9	XBOZZ		13213E4406	97403	LATCH	EA	2
21	10	PAOZZ	5305-00-146-2662	MS51851-86	96906	SCREW,TAPPING,THREAD CUTTING	EA	26
21	11	PAOZZ	5310-00-082-0650	MS45904-70	96906	WASHER,LOCK	EA	22
21	12	PAOZZ	5315-00-298-1481	MS24665-357	96906	PIN,COTTER	EA	2
21	13	XBOZZ		13218E0019-21	97403	CHAIN,TWIST LINK	EA	2
21	14	PAOZZ	5305-00-052-6876	13208E4531-27	97403	SCREW	EA	8
21	15	XBOZZ		13208E4466	97403	HANDLE,GRAB	EA	2
21	16	PAOZZ	5305-00-988-1725	MS35206-281	96906	SCREW,MACHINE	EA	8
21	17	PAOZZ	5310-00-761-6882	MS51967-2	96906	NUT,PLAIN,HEXAGON	EA	8
21	18	PAOZZ	5310-00-582-5965	MS35338-44	96906	WASHER,LOCK	EA	8
21	19	XBOZZ		13208E4531-6	97403	SHEET	EA	2

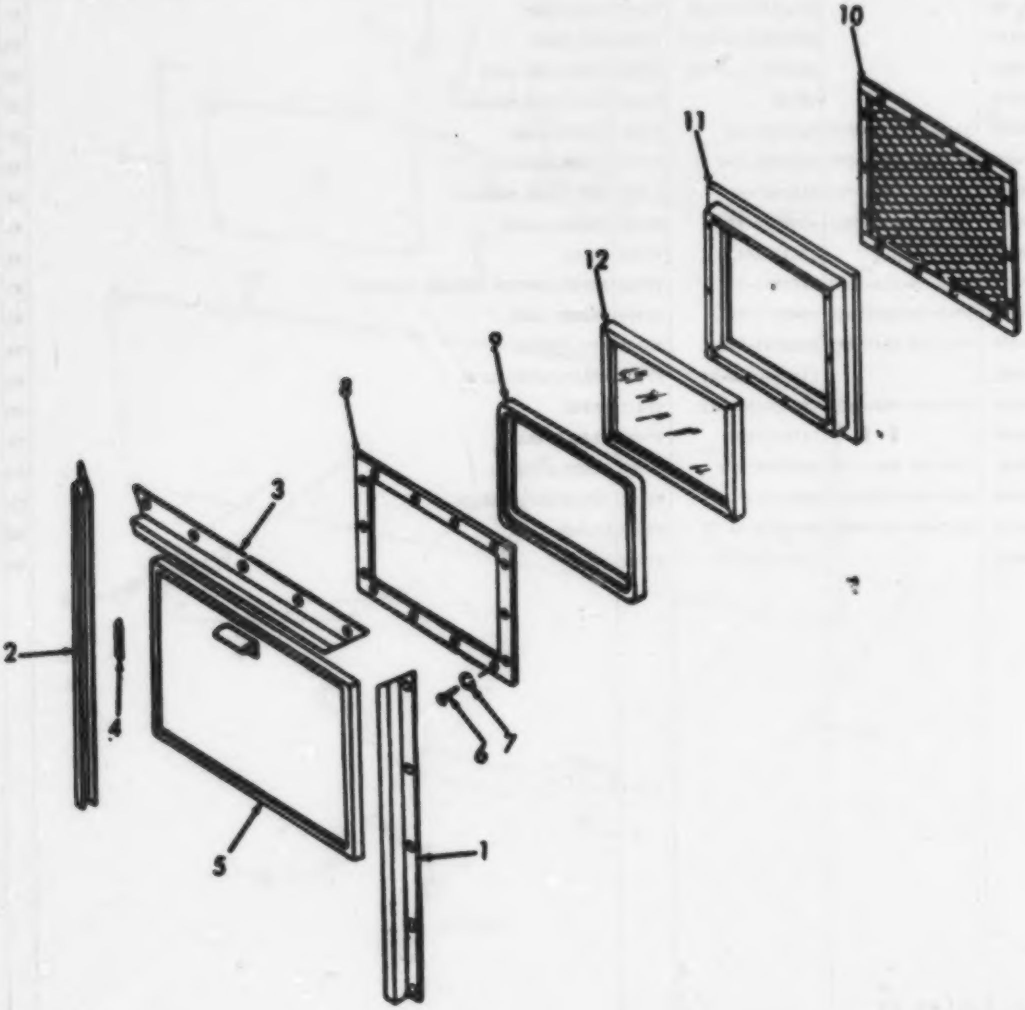
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Figure 22. Blackout Door and Window Stationary.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
22	1	XBOSS		B68-22	19554	GUIDE,SIDE	EA	1
22	2	XBOSS		B68-22	19554	GUIDE,SIDE	EA	1
22	3	XBOSS		B68-21	19554	GUIDE,TOP	EA	1
22	4	XBOSS		B68-9	19554	CATCH,PANEL	EA	1
22	5	XBOSS		B68-20	19554	PANEL	EA	1
22	6	PAOSS	5305-00-879-7941	MS24617-31	96906	SCREW,TAPPING,THREAD CUTTING	EA	14
22	7	PAOSS	5310-00-209-0965	MS35338-47	96906	WASHER,LOCK	EA	14
22	8	XBOSS		B68-101	19554	SASH,OUTER FRAME	EA	1
22	9	XBOSS		B68-24	19554	RUBBER,GLAZING	EA	1
22	10	XBOSS		DL838-1-2-39-2-1	79870	GUARD ASSEMBLY,WINDOW	EA	1
22	11	XBOSS		B68-18-0	19554	SASH,OUTER FRAME	EA	1
22	12	XBOSS		18DG17778-3	19554	GLASS UNIT	EA	1

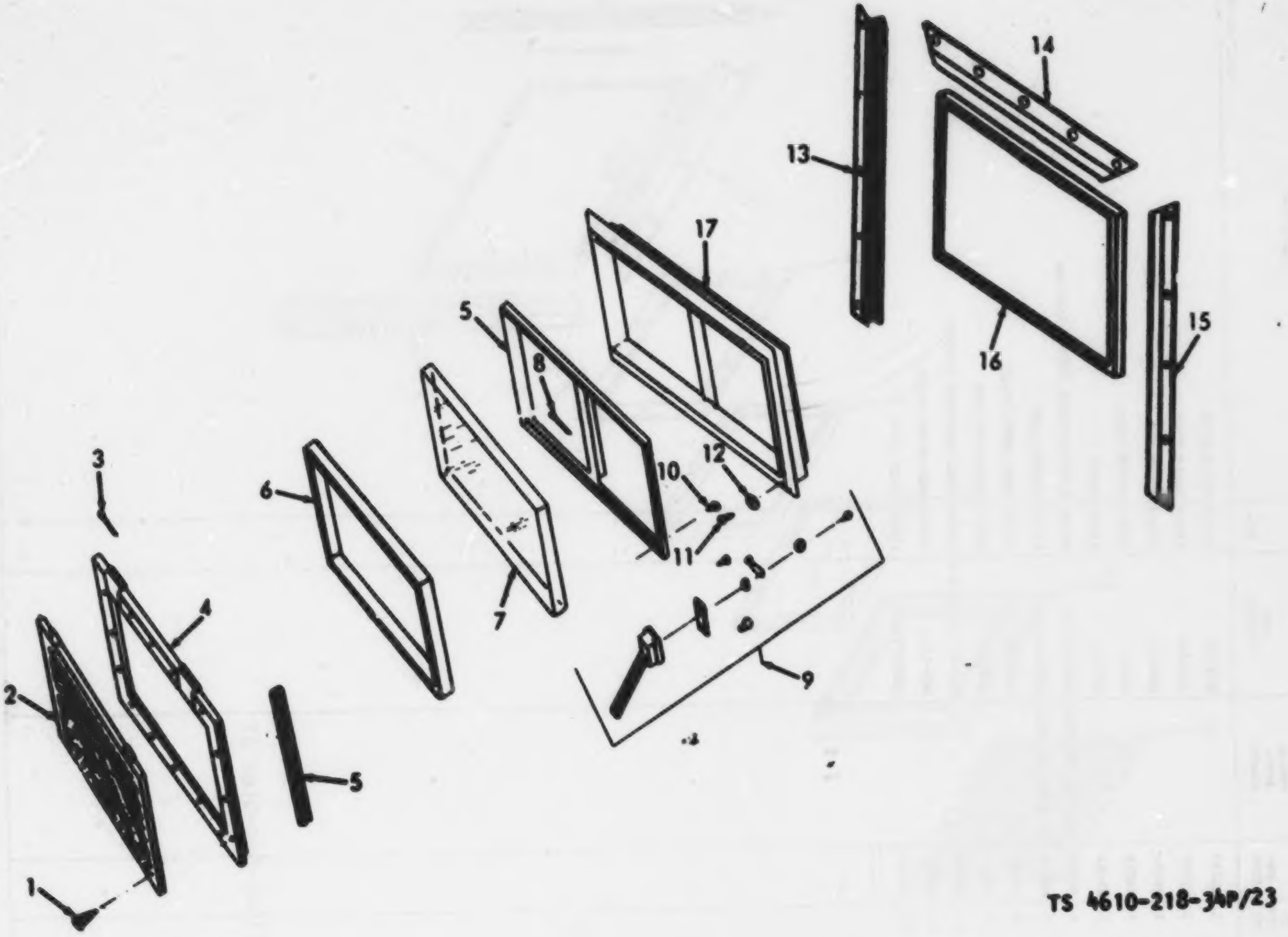
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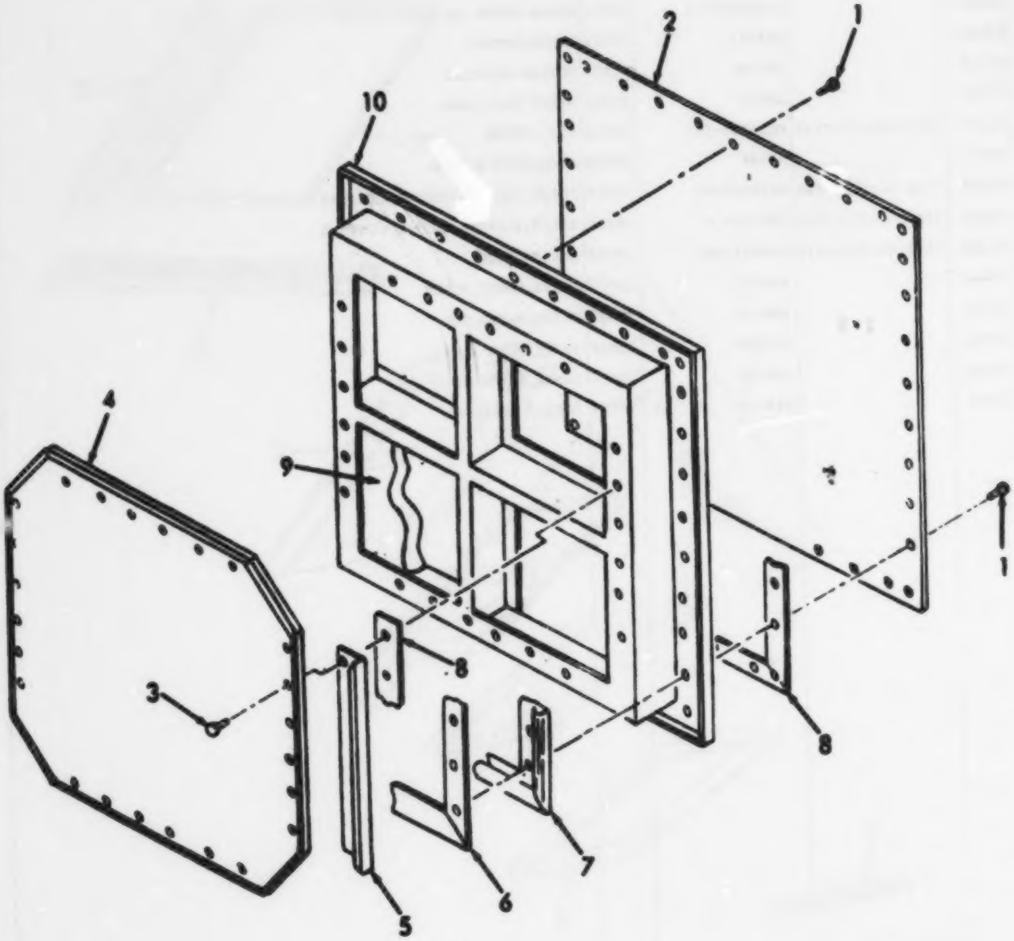
Figure 23. Blackout Door and Window Ventilating.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
23	1	PAOZZ	5305-00-855-0967	MS24629-37	96906	SCREW,TAPPING,THREAD CUTTING	EA	32
23	2	XBOZZ		DL038-1-5-22-10	79870	BAR,REINFORCING	EA	1
23	3	PAOZZ	5315-00-059-0187	MS24665-363	96906	PIN,COTTER	EA	2
23	4	XBOZZ		18DG13207-1	19554	FRAME,SWING SASH	EA	1
23	5	XBOZZ		B68-11	19554	WEATHERSTRIP	EA	1
23	6	XBOZZ		B68-10	19554	RUBBER,GLAZING	EA	1
23	7	XBOZZ		BL8-3	19554	GLASS UNIT,SASH	EA	1
23	8	PAOZZ	5315-00-187-9538	MS24665-349	96906	PIN,COTTER	EA	1
23	9	XBOZZ		A3588	19554	REGULATOR,WINDOW	EA	1
23	10	PAOZZ	5305-00-854-6690	MS24617-32	96906	SCREW,TAPPING,THREAD CUTTING	EA	4
23	11	PAOZZ	5305-00-879-7941	MS24617-31	96906	SCREW,TAPPING,THREAD CUTTING	EA	33
23	12	PAOZZ	5310-00-550-1130	MS35333-40	96906	WASHER,LOCK	EA	33
23	13	XBOZZ		B68-23	19554	GUIDE,PANEL,RIGHT	EA	1
23	14	XBOZZ		B68-21	19554	GUIDE,PANEL,TOP	EA	1
23	15	XBOZZ		B68-22	19554	GUIDE,PANEL,LEFT	EA	1
23	16	XBOZZ		B68-20	19554	PANEL,BLACKOUT	EA	1
23	17	XBOZZ		B68-29	19554	SCREEN ASSEMBLY	EA	1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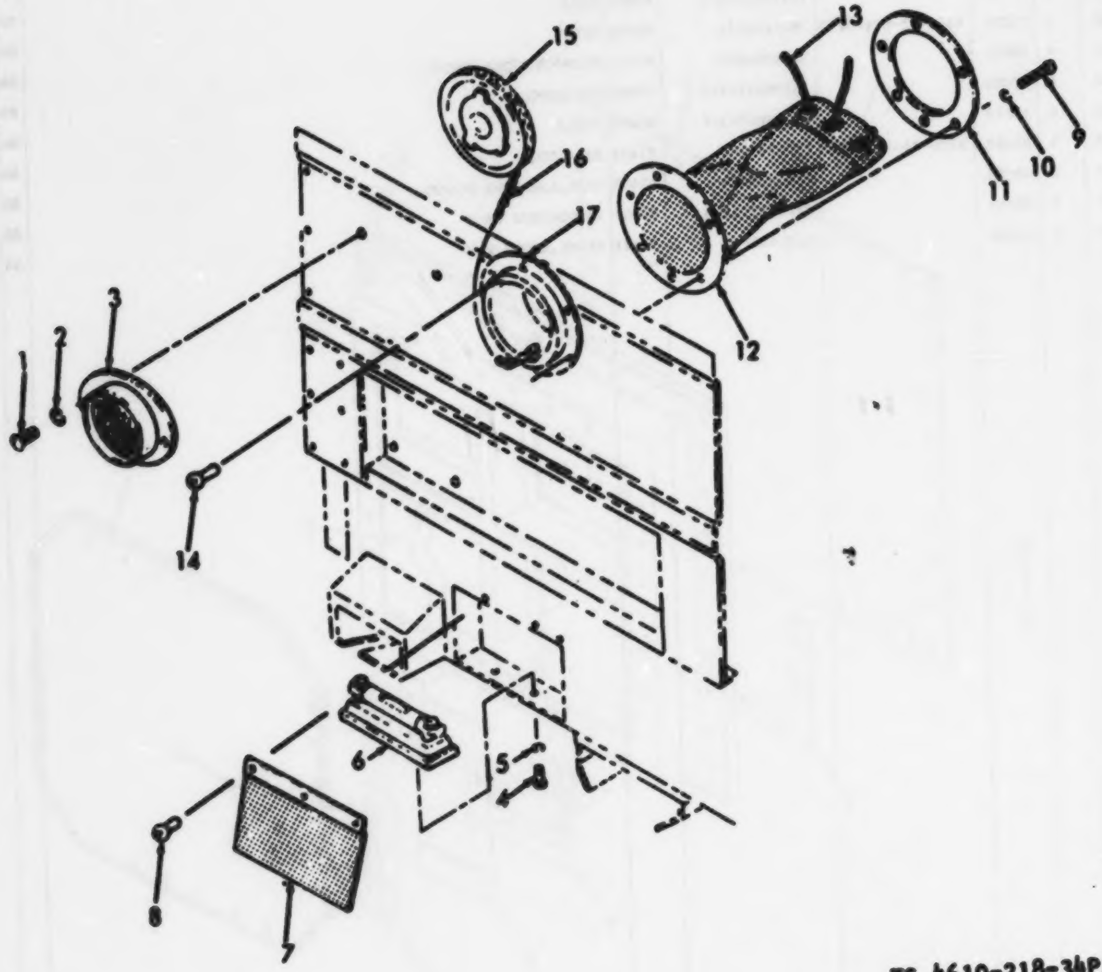
TS 4610-218-34P/24

Figure 24. Roof Hatch.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
24	1	PAOZZ	5320-00-234-8556	MS20470A5-7	96906	RIVET	EA	28
24	2	XBOZZ		13214E9033-2	97403	SKIN	EA	1
24	3	PAOZZ	5320-01-074-0278	MS24662-49	96906	RIVET	EA	28
24	4	XBOZZ		13218E0588	97403	PLYWOOD,METAL FACED	EA	1
24	5	XBOZZ		13208E4526-5	97403	MOULDING	EA	1
24	6	XBOZZ		13214E9033-6	97403	STRIP	EA	4
24	7	XBOZZ	5330-00-444-1489	13208E4445	97403	SEAL,DOOR	EA	4
24	8	XBOZZ		13214E9033-7	97403	TAPE,ADHESIVE RUBBER	EA	1
24	9	XBOZZ		13214E9033-8	97403	INSULATION FELT	EA	1
24	10	XAOZZ		13214E9032	97403	FRAME,HATCH ROOF	EA	1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TS 4610-218-34P/25

Figure 25. Reflector, Level, Cable Cover.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
25	1	PAOZZ	5305-00-052-6923	MS24629-59	96906	SCREW,TAPPING,THREAD CUTTING	EA	16
25	2	PAOZZ	5310-00-582-5965	MS35338-44	96906	WASHER,LOCK	EA	16
25	3	PAOZZ	9905-00-202-3639	MS35387-2	96906	REFLECTOR	EA	4
25	3	PAOZZ	9905-00-205-2795	MS35387-1	96906	REFLECTOR,INDICATING	EA	4
25	4	PAOZZ	5305-00-989-7435	MS35207-264	96906	SCREW,MACHINE	EA	6
25	5	PAOZZ	5310-00-596-7691	MS35335-32	96906	WASHER,LOCK	EA	6
25	6	PAOZZ	5210-01-021-0735	96-4	85857	LEVEL,BENCH	EA	3
25	7	XBOZZ	5210-00-449-0429	13208E4631	97403	COVER,LEVEL	EA	3
25	8	XDOZZ		13220E8925-30	97403	RIVET,BLIND	EA	6
25	9	PAOZZ	5305-00-052-6923	MS24629-59	96906	SCREW,TAPPING,THREAD CUTTING	EA	12
25	10	PAOZZ	5310-00-582-5965	MS35338-44	96906	WASHER,LOCK	EA	12
25	11	XBOZZ		13212E9166	97403	RING	EA	2
25	12	XBOZZ		13212E9165	97403	COVER,BLACKOUT	EA	2
25	13	XBOZZ		13220E8925-116	97403	ROPE	EA	2
25	14	PAOZZ	5320-01-067-8586	13220E8925-114	97403	RIVET,BLIND	EA	12
25	15	PAOZZ	2930-00-215-8044	13212E9164	97403	CAP	EA	2
25	16	XBOZZ		13218E0025-44	97403	CHAIN	EA	2
25	17	XBOZZ		13212E9155	97403	FILLER NECK	EA	2

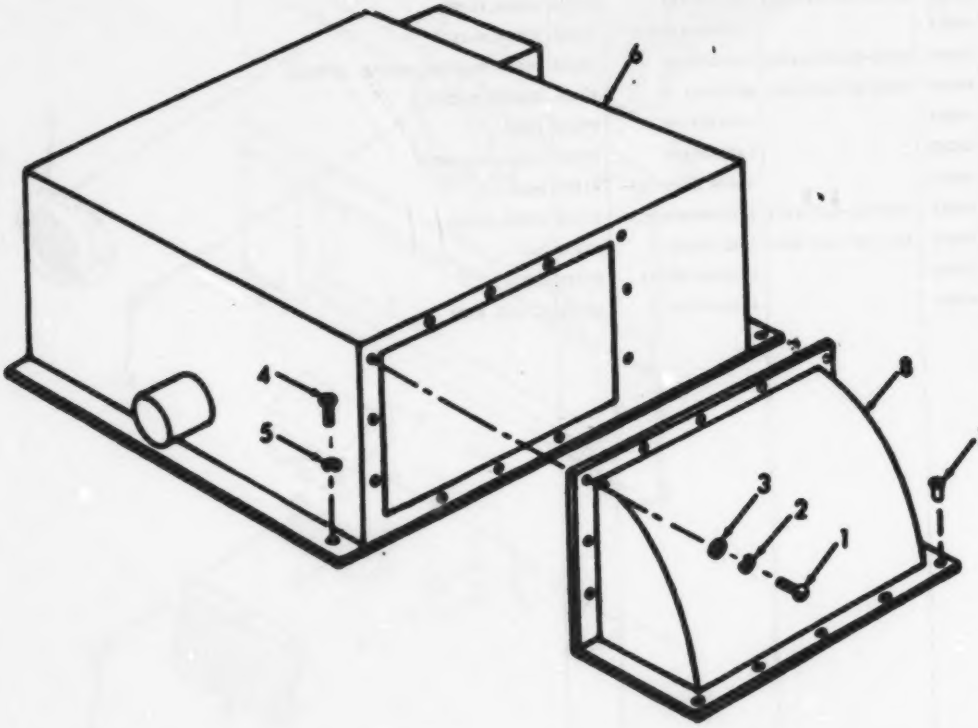

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Figure 26. Heater.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
26	1	PAOZZ	5305-00-984-6210	MS35206-263	96906	SCREW,MACHINE	EA	8
26	2	PAOZZ	5310-00-045-3296	MS35338-43	96906	WASHER,LOCK	EA	8
26	3	PAOZZ	5310-00-014-5850	MS27183-42	96906	WASHER,FLAT	EA	8
26	4	PAOZZ	5306-00-225-8496	MS90725-31	96906	SCREW,CAP,HEXAGON HEAD	EA	4
26	5	PAOZZ	5310-00-407-9566	MS35338-45	96906	WASHER,LOCK	EA	4
26	6	PAOHH	4520-00-280-1830	UH68E	92878	HEATER,SPACE (SEE TM5-4520-233-24P FOR REPAIR PARTS)	EA	1
26	7	PAOZZ	5320-00-462-2320	13220E8925-147	97403	RIVET,BLIND	EA	7
26	8	XBOZZ		13220E8923	97403	HOOD,DEFLECTOR	EA	1

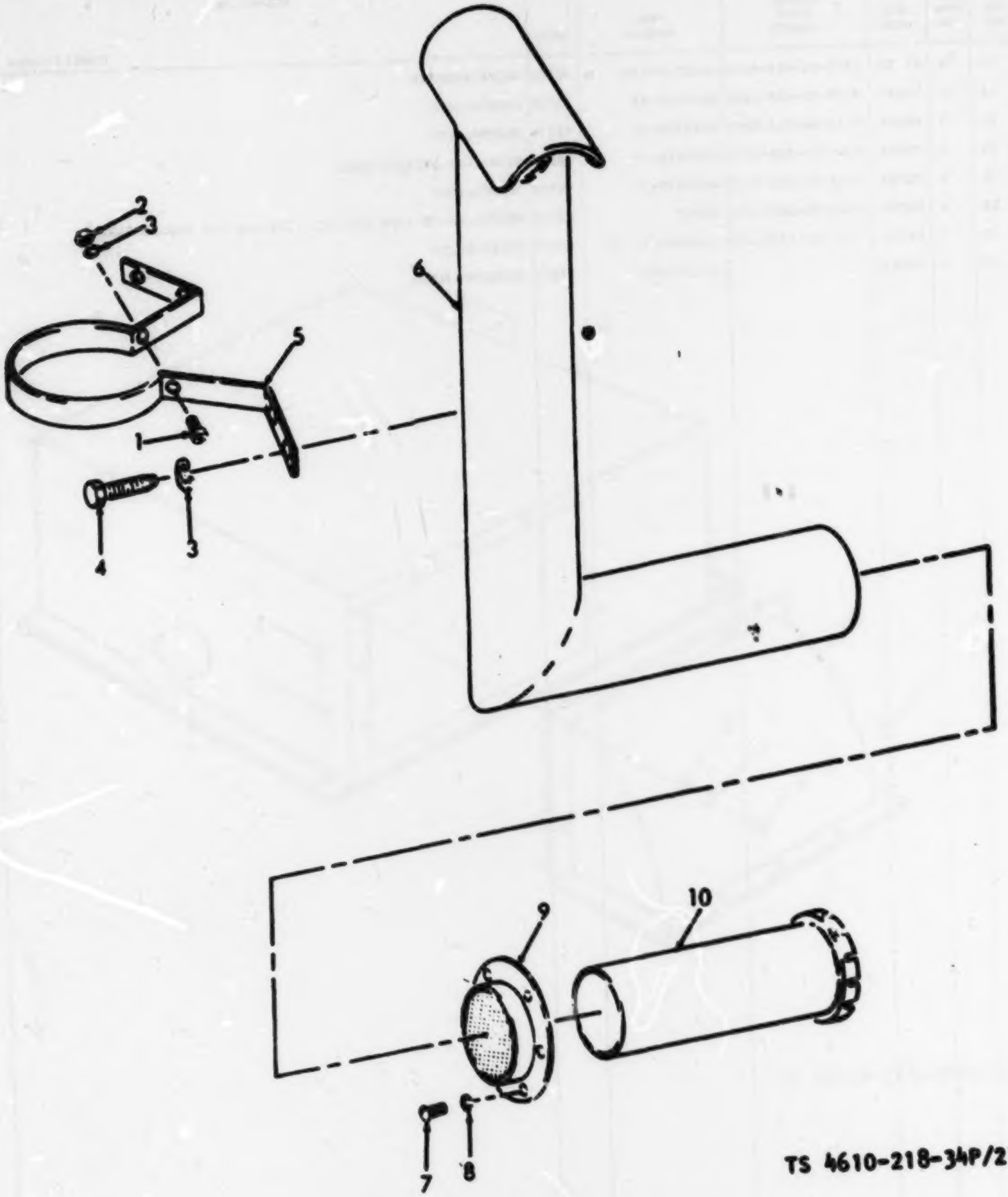
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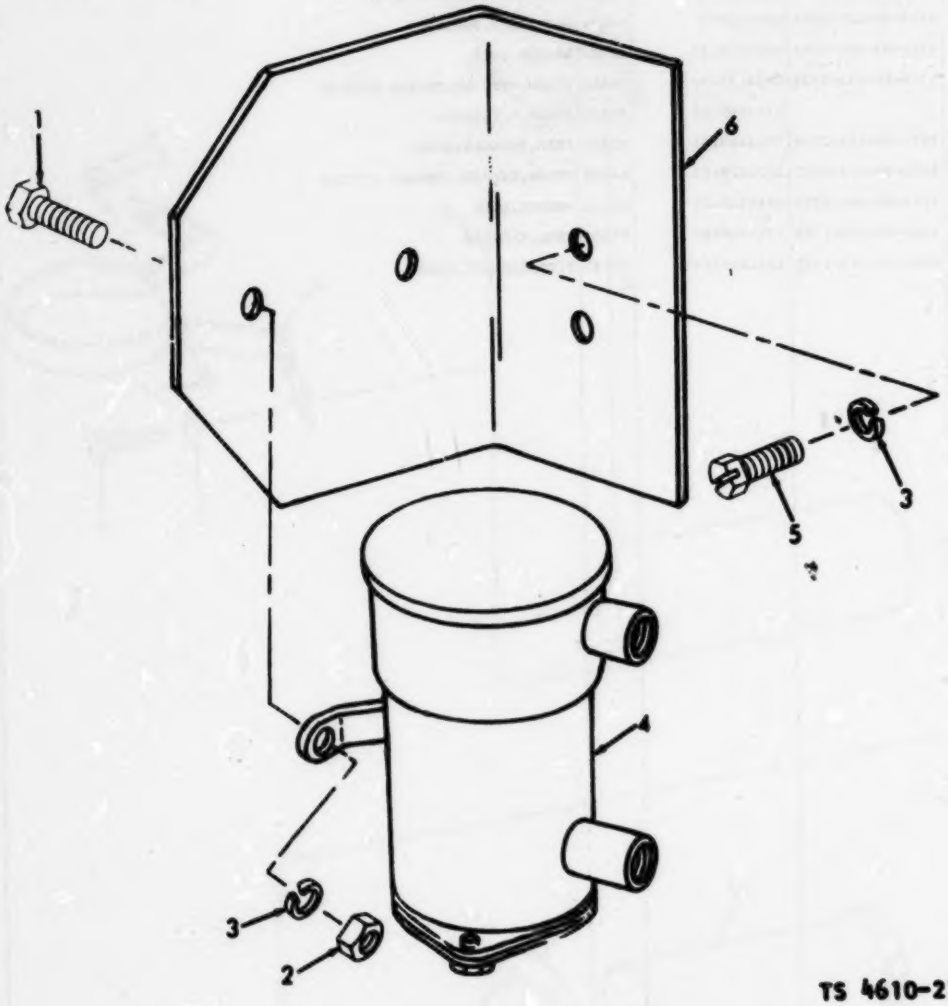
Figure 27. Heater Exhaust Pipe.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
27	1	PAOZZ	5305-00-068-0502	MS90725-6	96906	SCREW,CAP,HEXAGON HEAD	EA	2
27	2	PAOZZ	5310-00-761-6882	MS51967-2	96906	NUT,PLAIN,HEXAGON	EA	2
27	3	PAOZZ	5310-00-582-5965	MS35338-44	96906	WASHER,LOCK	EA	6
27	4	PAOZZ	5305-00-052-6923	MS24629-59	96906	SCREW,TAPPING,THREAD CUTTING	EA	8
27	5	XBOZZ		13212E9162	97403	STRAP,RETAINING	EA	2
27	6	XBOZZ	2510-00-072-7225	13212E9161	97403	PIPE,EXHAUST,UPPER	EA	1
27	7	PAOZZ	5305-00-855-0967	MS24629-37	96906	SCREW,TAPPING,THREAD CUTTING	EA	8
27	8	PAOZZ	5310-00-045-3299	MS35338-42	96906	WASHER,LOCK	EA	11
27	9	PAOZZ	4520-00-908-4732	13212E9160	97403	SEAL,EXHAUST	EA	3
27	10	PAOZZ	2540-00-168-2422	13212E9159	97403	PIPE,EXHAUST,LOWER	EA	1



TS 4610-218-34P/28

Figure 28. Fuel Pump and Attaching Parts.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
28	1	PAOZZ	5305-00-068-0502	MS90725-6	96906	SCREW,CAP,HEXAGON HEAD	EA	2
28	2	PAOZZ	5310-00-761-6882	MS51967-2	96906	NUT,PLAIN,HEXAGON	EA	2
28	3	PAOZZ	5310-00-582-5965	MS35338-44	96906	WASHER,LOCK	EA	4
28	4	PAOZZ	2910-00-710-6054	MS51321-1	96906	PUMP,FUEL	EA	1
28	5	PAOZZ	5305-00-146-2662	MS51851-86	96906	SCREW,TAPPING,THREAD CUTTING	EA	2
28	6	XBOZZ		13211E4386	97403	BRACKET,FUEL PUMP	EA	1

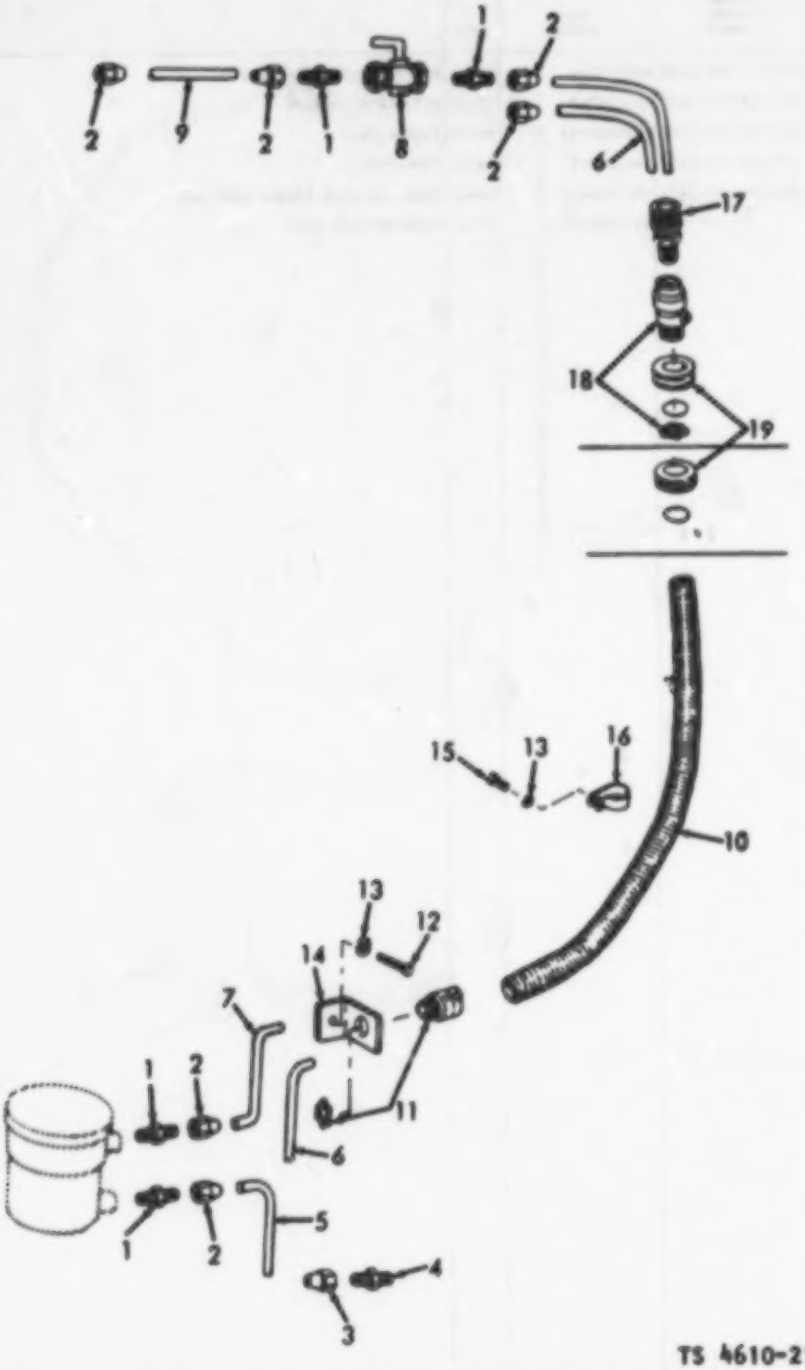

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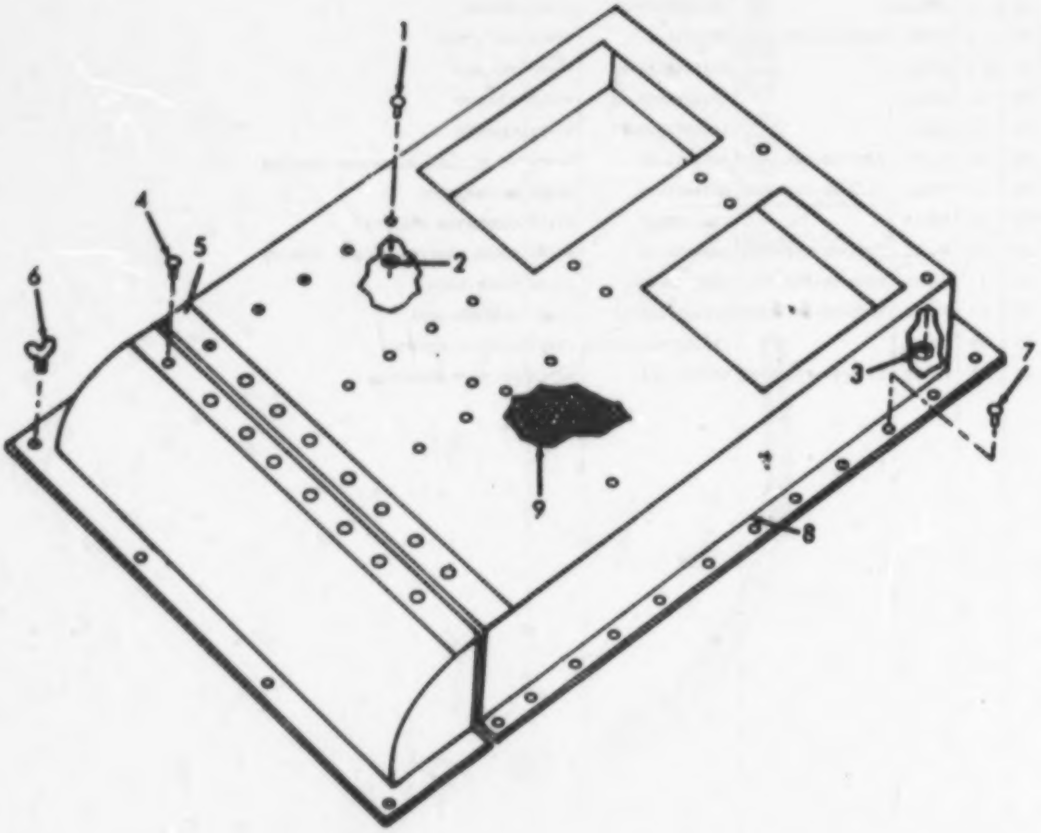
Figure 29. Fuel Lines and Fittings.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
29	1	PAOZZ	4730-00-900-3296	MS39150-3	96906	ADAPTER,STRAIGHT	EA	4
29	2	PAOZZ	4730-00-011-8937	MS39166-3L	96906	NUT,TUBE	EA	6
29	3	PAOZZ	4730-00-278-0824	MS39196-1	96906	NUT,TUBE COUPLING	EA	1
29	4	XBOZZ		13218E0100-3	97403	ADAPTER,TUBE	EA	1
29	5	XBOZZ		13218E0195-15	97403	TUBING	EA	1
29	6	XBOZZ		13218E0195-15	97403	TUBING	EA	1
29	7	XBOZZ		13218E0195-15	97403	TUBING	EA	1
29	8	PAOZZ	4820-00-272-3353	MS35931-1	96906	COCK,PLUG	EA	1
29	9	XBOZZ		13218E0195-15	97403	TUBING	EA	1
29	10	XBOZZ		13220E8925-68	97403	CONDUIT	EA	1
29	11	XBOZZ		13220E8925-67	97403	FITTING	EA	1
29	12	PAOZZ	5305-00-146-2662	MS51851-86	96906	SCREW,TAPPING,THREAD CUTTING	EA	2
29	13	PAOZZ	5310-00-582-5965	MS35338-44	96906	WASHER,LOCK	EA	158
29	14	XBOZZ		13214E9112	97403	CONNECTOR BRACKET	EA	1
29	15	PAOZZ	5305-00-052-4923	MS24629-59	96906	SCREW,TAPPING,THREAD CUTTING	EA	39
29	16	PAOZZ	5340-00-283-7517	MS21333-42	96906	CLAMP,DOOR	EA	3
29	17	PAOZZ	5935-00-947-6177	13213E4415-12	97403	SEALING GRIP	EA	1
29	18	XBOZZ		13220E8925-142	97403	FITTING,ADAPTER	EA	1
29	19	PAOZZ	5325-00-270-8890	MS35489-22	96906	GROMMET,NONMETALLIC	EA	2



TS 4610-218-34P/30

Figure 30. Heater Duct.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)		(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION	USABLE ON CODE	U/M	QTY INC IN UNIT
30	1	PAOZZ	5320-01-067-3488	13212E9167-11	97403	RIVET,BLIND		EA	38
30	2	PAOZZ	5310-00-515-8058	AN960-8	88044	WASHER,FLAT		EA	45
30	3	PAOZZ	5310-00-051-9741	MS27128-7	96906	NUT,PLAIN,WELDING		EA	4
30	4	PAOZZ	5320-00-097-6520	13212E9167-13	97403	RIVET,BLIND		EA	11
30	5	PAOZZ	5340-01-053-7130	MS35823-6C	96906	HINGE		EA	1
30	6	PAOZZ	5305-00-269-4036	MS21316	96906	THUMBSCREW		EA	4
30	7	XDOZZ		13220E8925-131	97403	RIVET,BLIND		EA	41
30	8	XBOZZ		13212E9167	97403	DUCT,HEAT		EA	1
30	9	XBOZZ		13212E9167-7	97403	ASBESTOS SHEET		EA	1

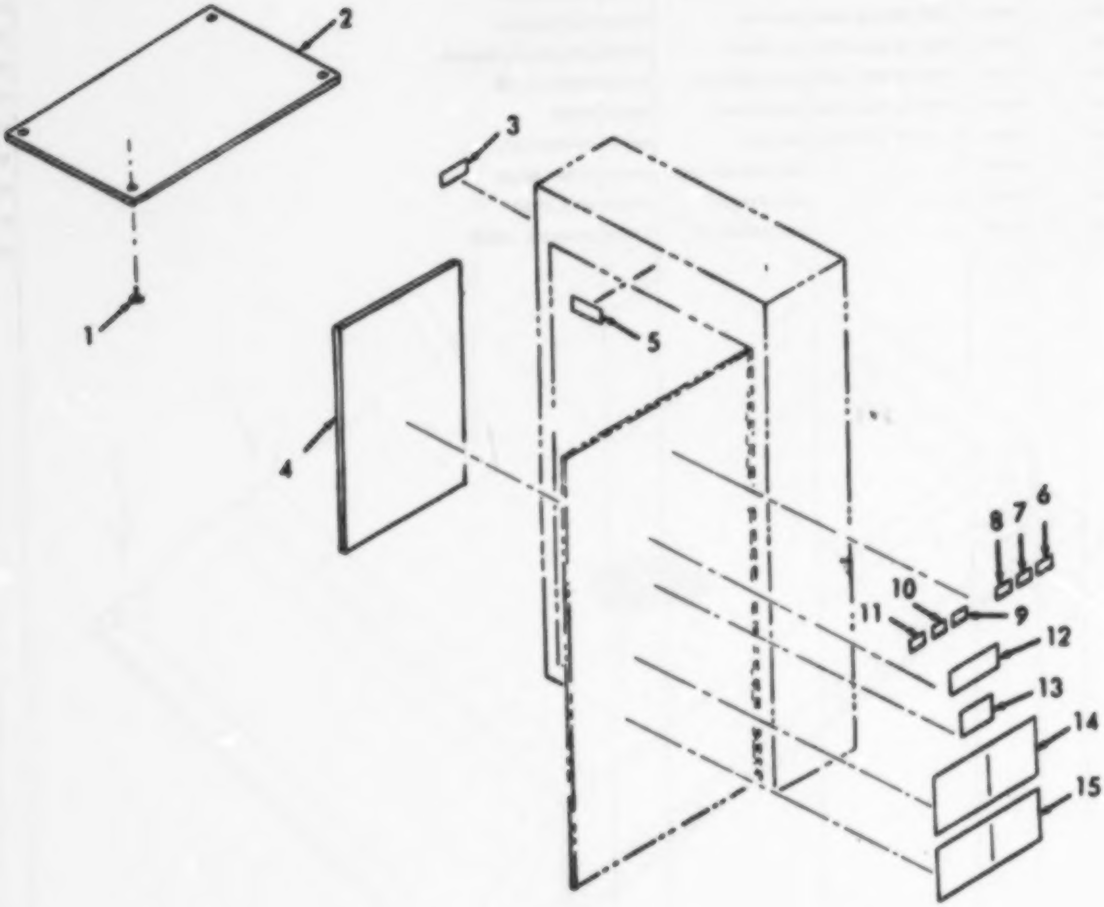

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Figure 31. Data Plates.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
31	1	PAOZZ	5320-00-050-3267	13220E8926-13	97403	RIVET,BLIND	EA	92
31	2	XBOZZ		13218E8067	97403	PLATE,INFORMATION	EA	1
31	3	XBOZZ		13206E7525-8	97403	PLATE,IDENTIFICATION,ALARM	EA	1
31	4	XBOZZ		13206E7431	97403	PLATE,INSTRUCTION	EA	1
31	5	XBOZZ		13206E7525-7	97403	PLATE,IDENTIFICATION	EA	1
31	6	XBOZZ		13206E7525-1	97403	PLATE,IDENTIFICATION	EA	1
31	7	XBOZZ		13206E7525-6	97403	PLATE,IDENTIFICATION	EA	1
31	8	XBOZZ		13206E7525-5	97403	PLATE,IDENTIFICATION	EA	1
31	9	XBOZZ		13206E7525-4	97403	PLATE,IDENTIFICATION	EA	1
31	10	XBOZZ		13206E7525-3	97403	PLATE,IDENTIFICATION	EA	1
31	11	XBOZZ		13206E7525-2	97403	PLATE,IDENTIFICATION	EA	1
31	12	XBOZZ		13212E6883	97403	PLATE,INSTRUCTION	EA	1
31	13	XBOZZ		13220E8918	97403	PLATE,INSTRUCTION	EA	1
31	14	XBOZZ		13219E2632	97403	FLOW CHART	EA	1
31	15	XBOZZ		13220E5533	97403	FLOW CHART	EA	1

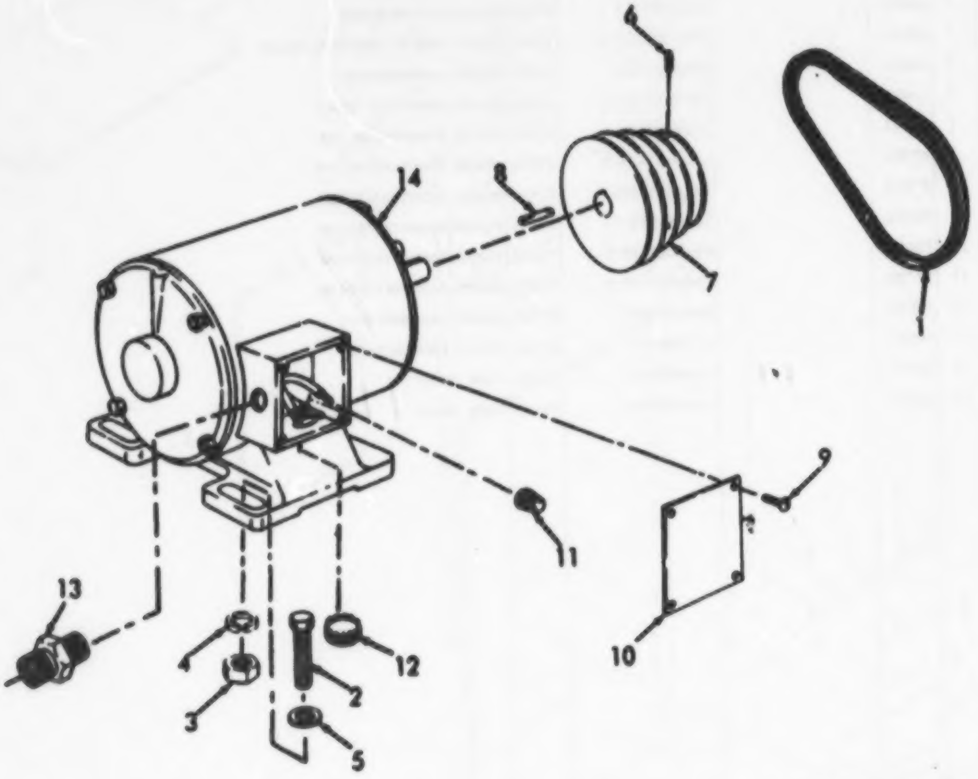
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Figure 32. Erdlator Agitator Drive Motor and Related Parts.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 05 - ELECTRIC MOTORS		
33	1	PAOZZ	3030-00-538-4287	13212E6898-4	97403	BELT,V	EA	1
33	2	PAOZZ	5306-00-543-4405	MS35207-334	96906	SCREW,CAP,HEXAGON HEAD	EA	8
33	3	PAOZZ	5310-00-767-0445	MS51971-3	96906	NUT,PLAIN,HEXAGON	EA	8
33	4	PAOZZ	5310-00-974-6623	MS35338-140	96906	WASHER,LOCK	EA	16
33	5	PAOZZ	5310-00-625-5756	MS15795-812	96906	WASHER,FLAT	EA	12
33	6	PAOZZ	5305-00-724-5849	MS51029-55	96906	SETSCREW	EA	1
33	7	XBOZZ		13206E7394	97403	PULLEY,MOTOR	EA	1
33	8	PAOZZ	5315-00-730-4570	MS20066-145	96906	KEY	EA	1
33	9	PAOZZ	5305-00-933-7227	C4316	29633	SCREW,CONDUIT BOX	EA	4
33	10	XAOZZ		A4665	29633	COVER,CONDUIT BOX	EA	1
33	11	XBOZZ		36-18	30119	NUT,SPLICE,WIRE	EA	3
33	12	XBOZZ		1859A	29633	CAP,CONDUIT HOLE	EA	1
33	13	XBOZZ	5975-00-504-7792	CGB195	15235	BOX CONNECTOR,ELECTRICAL	EA	1
33	14	PAOFF	6105-00-935-8734	13212E6834-2	97403	MOTOR,AGITATOR (SEE FIGURE 35 FOR BREAKDOWN)	EA	1

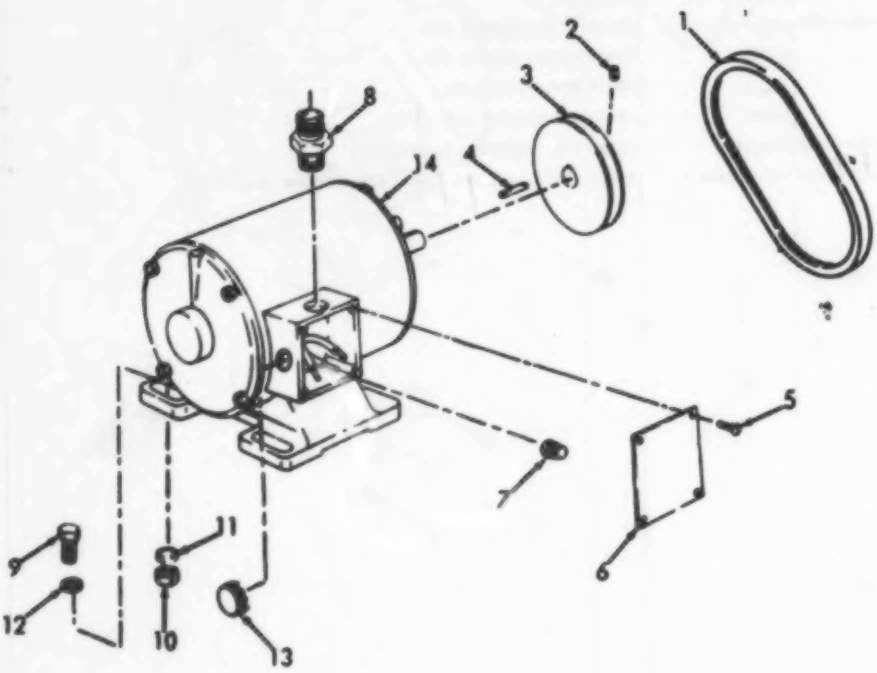
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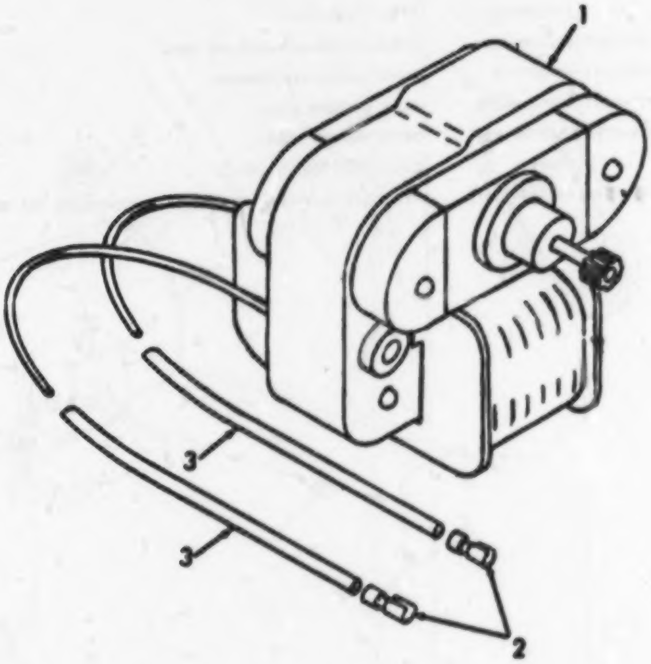
Figure 33. Slurry Feeder Drive Motor and Related Parts.

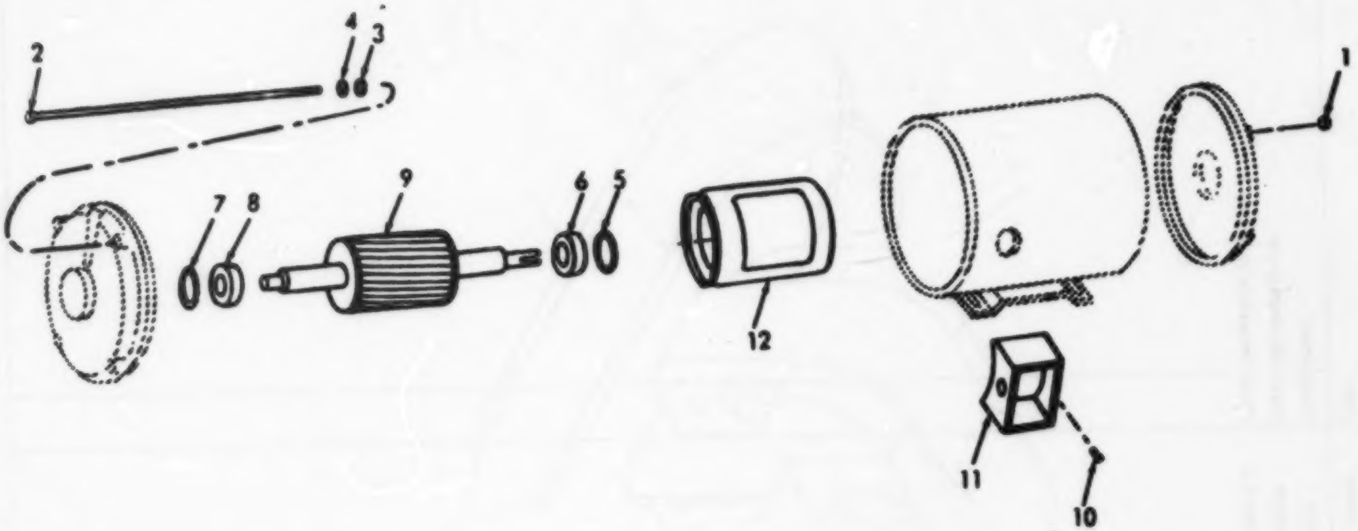
(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
33	1	PAOZZ	3030-00-528-4269	13212E6898-1	97403	BELT,V	EA	1
33	2	PAOZZ	5305-00-682-5971	MS51021-68	96906	SETSCREW	EA	1
33	3	XBOZZ		13206E7452-1	97403	PULLEY,V BELT	EA	1
33	4	PAOZZ	5315-00-730-4454	MS20066-165	96906	KEY	EA	1
33	5	PAOZZ	5305-00-933-7227	C4316	29633	SCREW,MACHINE	EA	4
33	6	XAOZZ		A4865	29633	COVER,CONDUIT BOX	EA	1
33	7	XBOZZ		30-18	30119	NUT,SPLICE,WIRE	EA	3
33	8	XBOZZ		13206E7511-10	97403	CONNECTOR	EA	1
33	9	PAOZZ	5306-00-542-4405	MS35307-334	96906	SCREW,CAP,HEXAGON HEAD	EA	4
33	10	PAOZZ	5310-00-767-0445	MS51971-2	96906	NUT,PLAIN,HEXAGON	EA	4
33	11	PAOZZ	5310-00-974-6623	MS35338-140	96906	WASHER,LOCK	EA	4
33	12	PAOZZ	5310-00-625-5756	MS15795-812	96906	WASHER,FLAT	EA	4
33	13	XBOZZ		1859A	29633	CAP,CONDUIT,HOLE	EA	1
33	14	PAOFF	6105-00-632-4848	13212E6834-1	97403	MOTOR,SLURRY FEEDER (SEE FIGURE 36 FOR BREAKDOWN)	EA	1



TS 4610-218-34P/34

Figure 34. Chemical Solution Feeder Motor and Related Parts.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
34	1	XAOZZ		YAB13032	97403	MOTOR	EA	1
34	2	XBOZZ		13214E6655	97403	PIN,RECEPTACLE	EA	2
34	3	XBOZZ		13214E6663-2	97403	INSULATION SLEEVING	EA	2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TS 4610-218-34P/35

Figure 35. Erdlator Motor Disassembly.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
35	1	PAOZZ	5310-00-880-7744	MS51967-5	96906	NUT,PLAIN,HEXAGON	EA	4
35	2	PAOZZ	5306-00-225-8498	MS90725-33	96906	SCREW,CAP,HEXAGON HEAD	EA	4
35	3	PAOZZ	5310-00-081-4219	MS27183-12	96906	WASHER,FLAT	EA	4
35	4	PAOZZ	5310-00-407-9566	MS35338-45	96906	WASHER,LOCK	EA	4
35	10	PAOZZ	5305-00-933-7229	F4334	29633	SCREW,CONDUIT BOX	EA	2
35	11	XBOZZ		A4864	29633	BOX,CONDUIT	EA	1

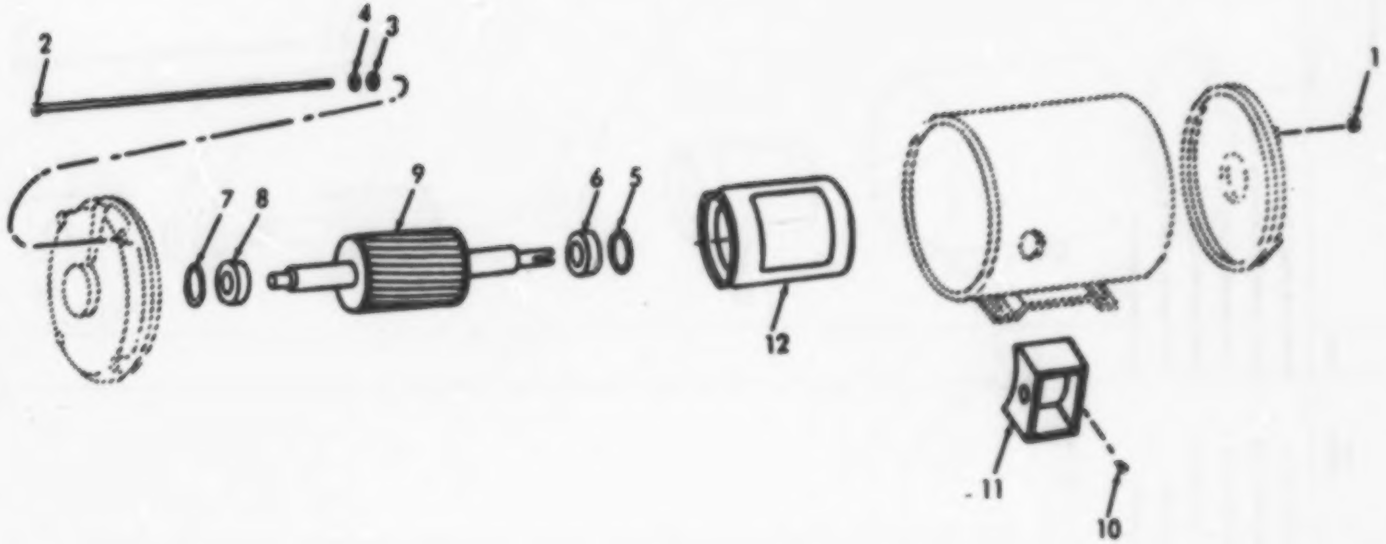
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Figure 36. Slurry Feeder Motor Disassembly.

(1) ILLUSTRATION (a) FIG. NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
36	3	PAOZZ	5310-00-625-5756	MS15795-812	96906	WASHER,FLAT	EA	4
36	4	PAOZZ	5310-00-974-6623	MS35338-140	96906	WASHER,LOCK	EA	4
36	10	PAOZZ	5305-00-933-7129	F4334	29633	SCREW,MACHINE	EA	2
36	11	XBOZZ		A4864	29633	BOX,CONDUIT,MOTOR	EA	1

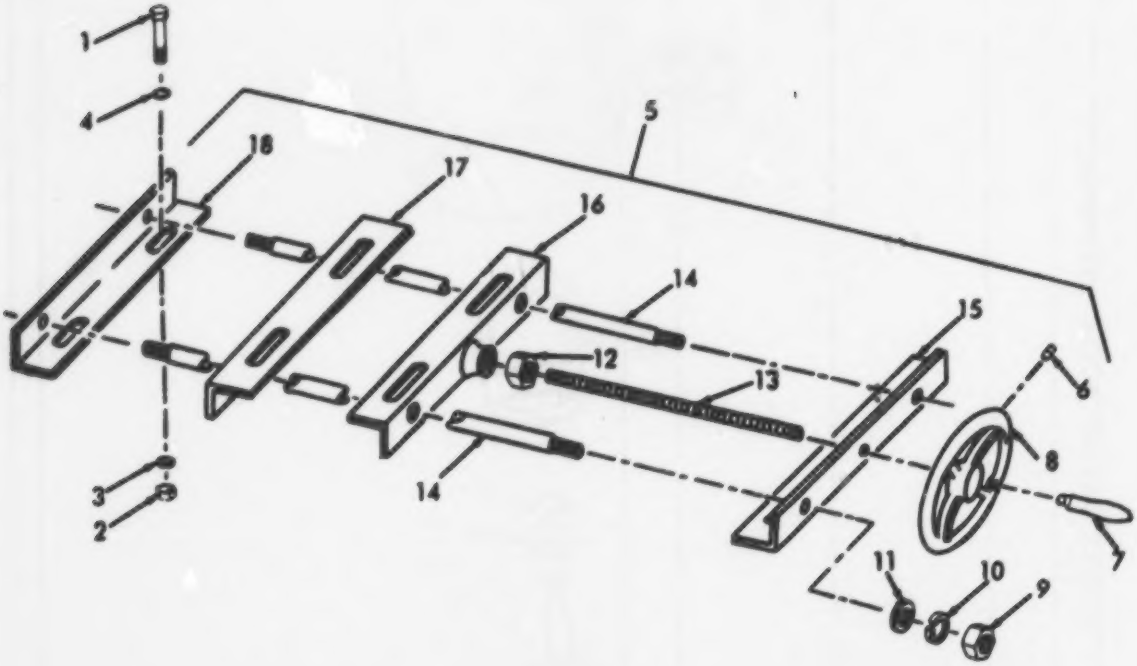
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Figure 37. Erdlator Agitator Motor Base.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
37	1	PAOZZ	5306-00-655-6170	MS35207-338	96906	SCREW,CAP,HEXAGON HEAD	EA	8
37	2	PAOZZ	5310-00-767-0445	MS51971-2	96906	NUT,PLAIN,HEXAGON	EA	8
37	3	PAOZZ	5310-00-974-6625	MS35338-140	96906	WASHER,LOCK	EA	8
37	4	PAOZZ	5310-00-625-5756	MS15795-812	96906	WASHER,FLAT	EA	8
37	5	XBOOO		13216E6814	97403	BASE MOTOR ADJUSTING ASSEMBLY	EA	1
37	6	PAOZZ	5305-00-726-3091	MS51965-43	96906	.SETSCREW	EA	1
37	7	XBOZZ		16004	97403	.HANDLE	EA	1
37	8	XBOZZ		13219E2628	97403	.HAND WHEEL	EA	1
37	9	PAOZZ	5310-00-768-0318	MS51967-14	96906	.NUT,PLAIN,HEXAGON	EA	4
37	10	PAOZZ	5310-00-935-8984	MS45904-84	96906	.WASHER,LOCK	EA	4
37	11	PAOZZ	5310-00-809-3079	MS27183-19	96906	.WASHER,FLAT	EA	4
37	12	PAOZZ	5310-00-834-8732	MS35691-33	96906	.NUT,PLAIN,HEXAGON	EA	1
37	13	XBOZZ		13216E6833	97403	.ROD,THREADED	EA	1
37	14	XBOZZ		13216E6821	97403	.GUIDE	EA	2
37	15	XBOZZ		13216E6815	97403	.ANGLE	EA	1
37	16	XBOZZ		13216E6817	97403	.ANGLE	EA	1
37	17	XBOZZ		13216E6818	97403	.ANGLE	EA	1
37	18	XBOZZ		13216E6816	97403	.ANGLE	EA	1

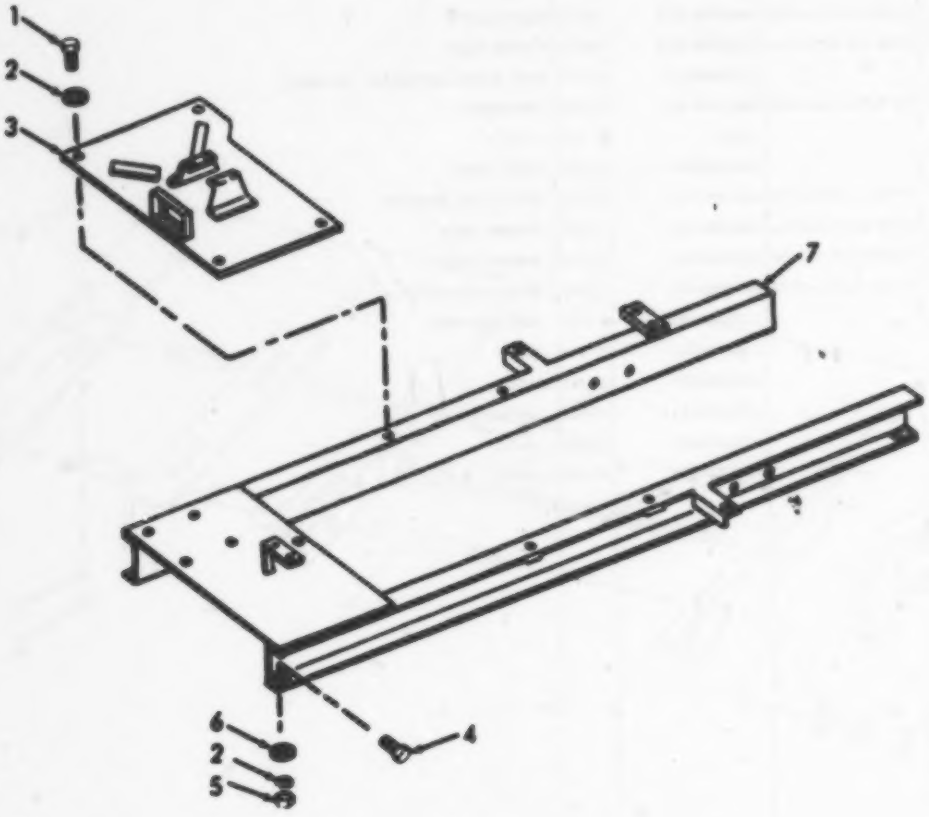

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Figure 38. Erdlator Bridge Rail Assembly and Speed Reducer Mounting Plate.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
30	1	PAOZZ	5305-00-717-5467	MS35307-362	96906	SCREW,CAP,HEXAGON HEAD	EA	4
30	2	PAOZZ	5310-00-984-7042	MS35338-141	96906	WASHER,LOCK	EA	16
30	3	XBOZZ		13217E3186	97403	SPEED REDUCER MOUNTING ASSEMBLY	EA	1
30	4	PAOZZ	5305-00-576-5417	MS35307-360	96906	SCREW,CAP,HEXAGON HEAD	EA	12
30	5	PAOZZ	5310-00-913-0081	MS51971-3	96906	NUT,PLAIN,HEXAGON	EA	12
30	6	PAOZZ	5310-00-773-7618	MS15795-814	96906	WASHER,FLAT	EA	12

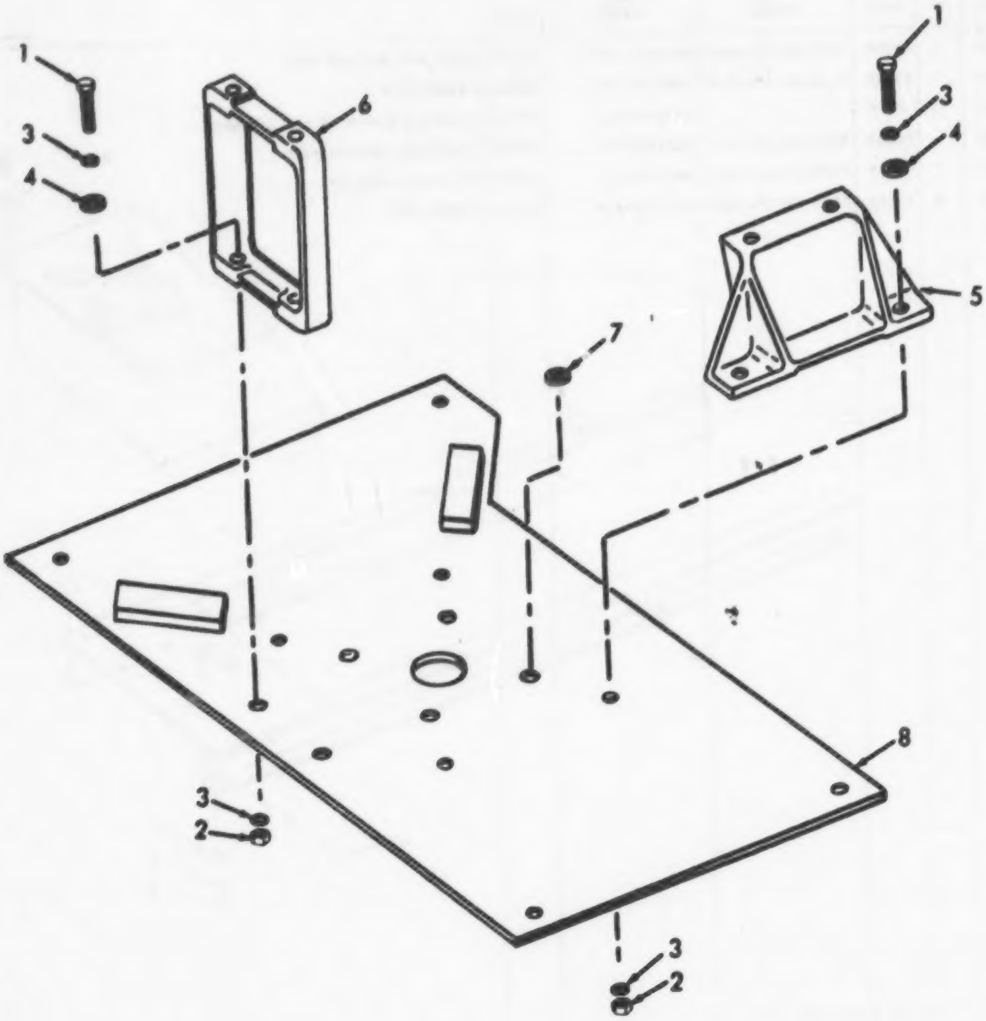
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Figure 39. Erdlator Speed Reducer Mounting Plate

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
39	1	PAOZZ	5305-00-269-3214	MS90725-64	96906	SCREW,CAP,HEXAGON HEAD	EA	6
39	2	PAOZZ	5310-00-732-0558	MS51967-8	96906	NUT,PLAIN,HEXAGON	EA	6
39	3	PAOZZ	5310-00-637-9541	MS35338-46	96906	WASHER,LOCK	EA	6
39	4	PAOZZ	5310-00-080-6004	MS27183-14	96906	WASHER,FLAT	EA	6
39	5	XBOZZ		13216E6826	97403	BRACKET,MOUNTING	EA	2
39	6	XBOZZ		13216E6825	97403	BRACKET,MOUNTING	EA	1
39	7	PAOZZ	5340-00-290-4550	MS122082	96906	INSERT,SCREW THREAD	EA	4
39	8	XBOZZ		13217E3187	97403	PLATE,SPEED REDUCER	EA	1

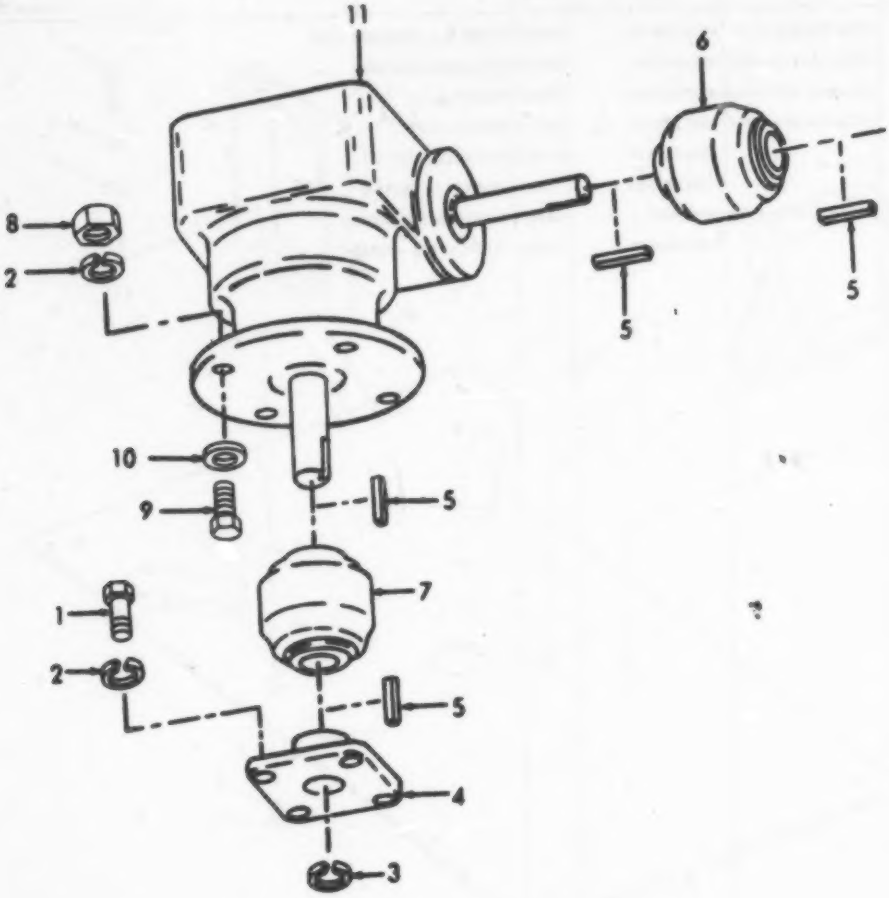
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Figure 41. Erdlator Agitator Speed Reducer and Related Parts.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
41	1	PAOZZ	5305-00-939-9222	MS35275-242	96906	SCREW,CAP,HEXAGON HEAD	EA	8
41	2	PAOZZ	5310-00-974-6623	MS35338-140	96906	WASHER,LOCK	EA	16
41	3	PAOZZ	5365-00-803-7303	MS16624-1075	96906	RING,RETAINING	EA	1
41	4	PAOZZ	3130-00-810-6587	13208E9865	97403	BEARING FLANGE	EA	1
41	5	PAOZZ	5315-00-730-4564	MS20066-143	96906	KEY	EA	4
41	6	PAOZZ	3010-00-350-5844	13212E6841-1	97403	COUPLING,FLEXIBLE	EA	1
41	7	PAOZZ	3010-01-042-5738	13212E6841-2	97403	COUPLING,FLEXIBLE	EA	1
41	8	PAOZZ	5310-00-880-7744	MS51967-5	96906	NUT,PLAIN,HEXAGON	EA	4
41	9	PAOZZ	5306-00-655-6170	MS35307-338	96906	BOLT,MACHINE	EA	8
41	10	PAOZZ	5310-00-625-5756	MS15795-812	96906	WASHER,FLAT	EA	12
41	11	PAOFF	3010-01-081-6404	13219E2626	97403	SPEED REDUCER	EA	1

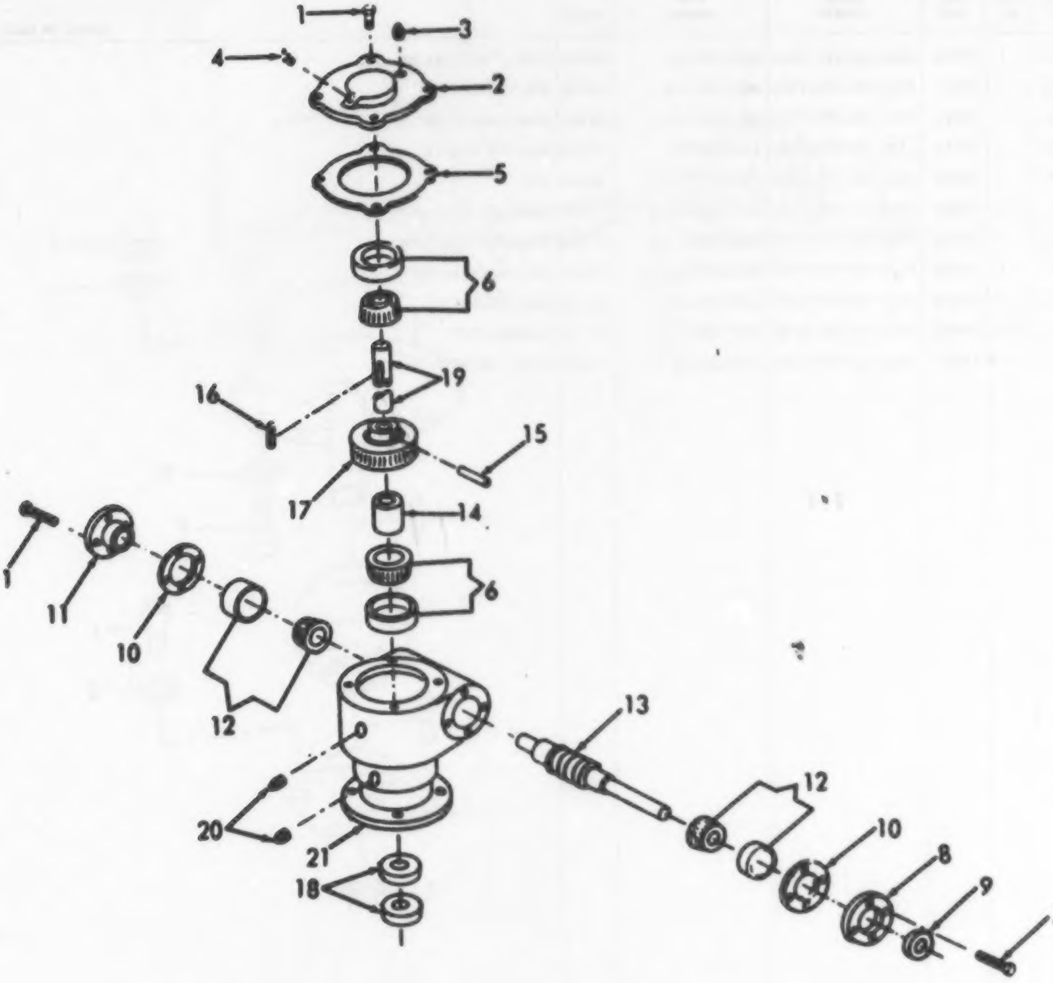
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Figure 42. Erdlator Gear Assembly.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
42	1	PAOZZ	5305-00-068-0500	MS90725-3	96906	.SCREW,CAP,HEXAGON HEAD	EA	12
42	2	XAOZZ		MP200-2	07964	.COVER,CLOSED	EA	1
42	3	PAOZZ	4730-00-405-1795	MP200-21	07964	.PLUG,PIPE	EA	1
42	4	PAOZZ	4730-00-172-0049	MS15006-1	96906	.FITTING,LUBRICATION	EA	1

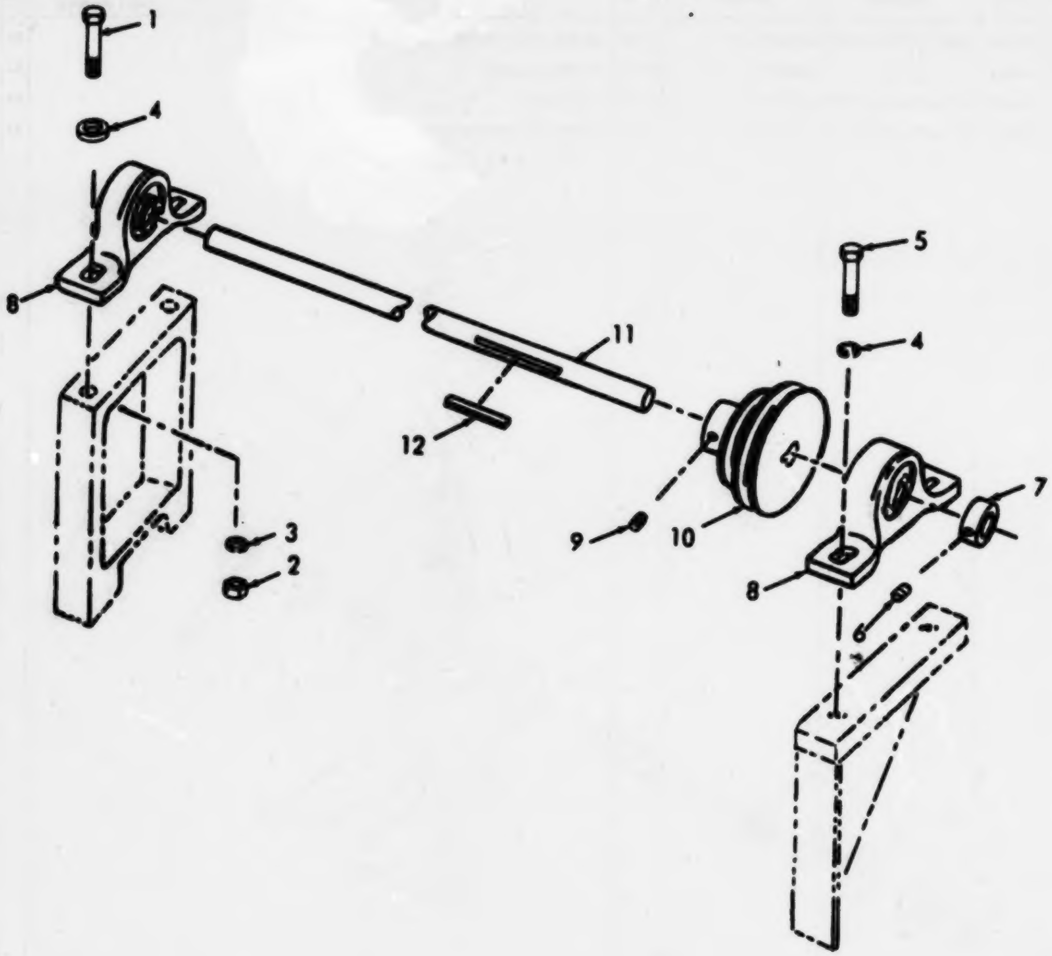
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Figure 43. Erdlator Agitator Drive Shaft, Pulley, Bearings, and Attaching Parts.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
43	1	PAOZZ	5305-00-021-3740	MS35307-364	96906	SCREW,CAP,HEXAGON HEAD	EA	2
43	2	PAOZZ	5310-00-913-8881	MS51971-3	96906	NUT,PLAIN,HEXAGON	EA	2
43	3	PAOZZ	5310-00-984-7042	MS35338-141	96906	WASHER,LOCK	EA	2
43	4	PAOZZ	5310-00-773-7618	MS15795-814	96906	WASHER,FLAT	EA	4
43	5	PAOZZ	5305-00-717-5467	MS35307-362	96906	SCREW,CAP,HEXAGON HEAD	EA	2
43	6	PAOZZ	5305-00-088-9520	MS51029-49	96906	SETSCREW	EA	1
43	7	XBOZZ		13206E7393	97403	COLLAR,SHAFT	EA	1
43	8	PAOZZ	3130-00-413-0167	13212E6836	97403	PILLOW BLOCK	EA	2
43	9	PAOZZ	5305-00-543-2671	MS51029-51	96906	SETSCREW	EA	1
43	10	XBOZZ		13212E6837	97403	PULLEY,V BELT	EA	1
43	11	XBOZZ		13212E6838	97403	SHAFT	EA	1
43	12	PAOZZ	5315-01-073-3797	MS20066-176	96906	KEY	EA	1

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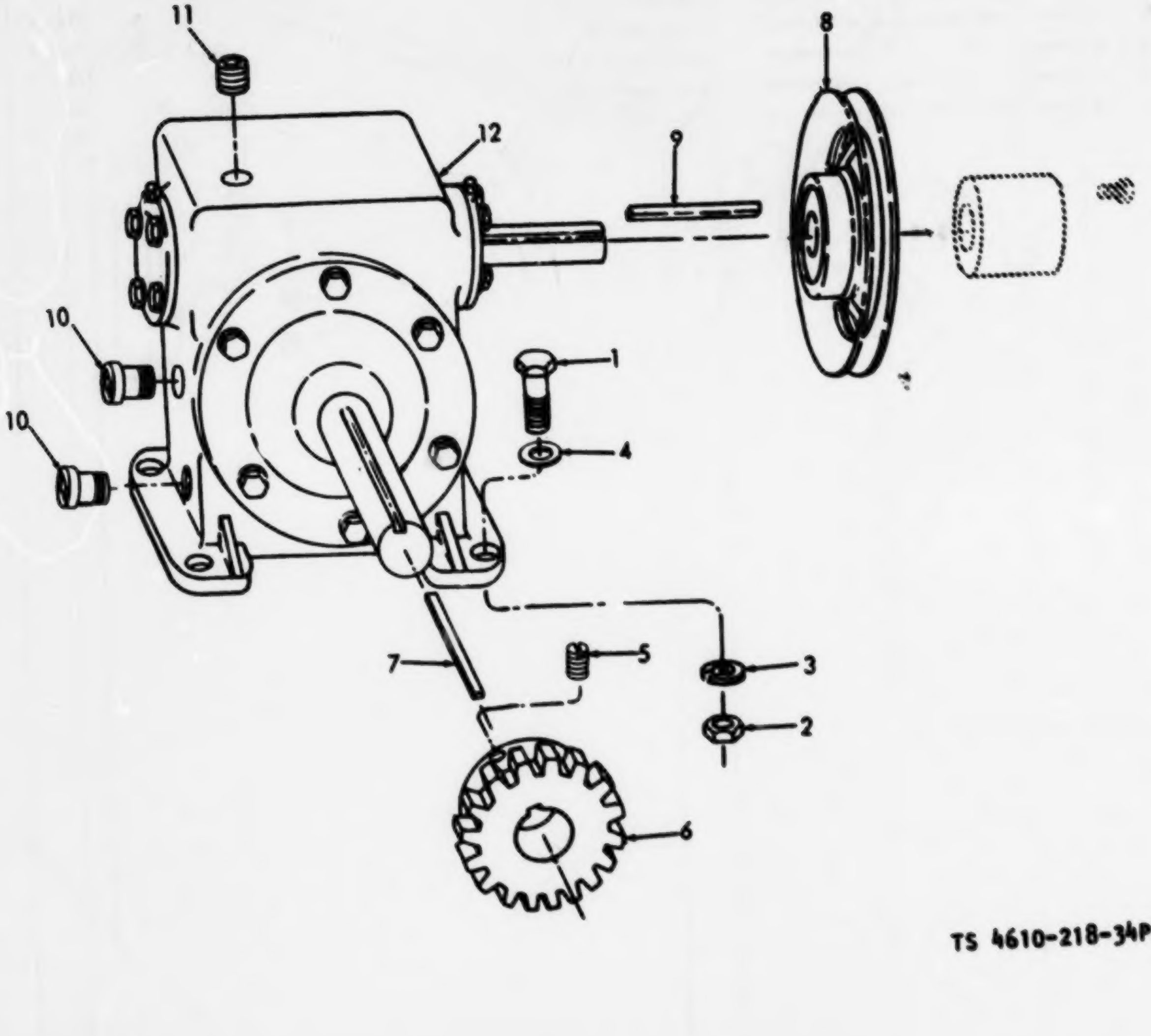
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Figure 45. Slurry Feed Speed Reducer.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
45	1	PAOZZ	5305-00-717-5467	MS35307-362	96906	SCREW,CAP,HEXAGON HEAD	EA	4
45	2	PAOZZ	5310-00-913-8881	MS51971-3	96906	NUT,PLAIN,HEXAGON	EA	4
45	3	PAOZZ	5310-00-984-7042	MS35338-141	96906	WASHER,LOCK	EA	4
45	4	PAOZZ	5310-00-045-5214	MS15795-914	96906	WASHER,FLAT	EA	4
45	5	PAOZZ	5305-00-027-6244	MS51021-69	96906	SETSCREW	EA	1
45	6	XBOZZ		13207E9121	97403	SPROCKET	EA	1
45	7	PAOZZ	5315-00-062-6839	MS20066-121	96906	KEY,MACHINE	EA	1
45	8	XBOZZ		13206E7452-2	97403	PULLEY,V BELT	EA	1
45	9	PAOZZ	5315-00-729-6977	MS20066-165	96906	KEY	EA	1
45	10	XBOZZ		13218E0121-4	97403	PLUG,DRAIN	EA	2
45	11	XBOZZ		256-4	97475	BREATHER PLUG	EA	1
45	12	PAOFF	3010-00-194-4213	13216E5269	97403	SPEED REDUCER (SEE FIGURE 48 FOR BREAKDOWN)	EA	1

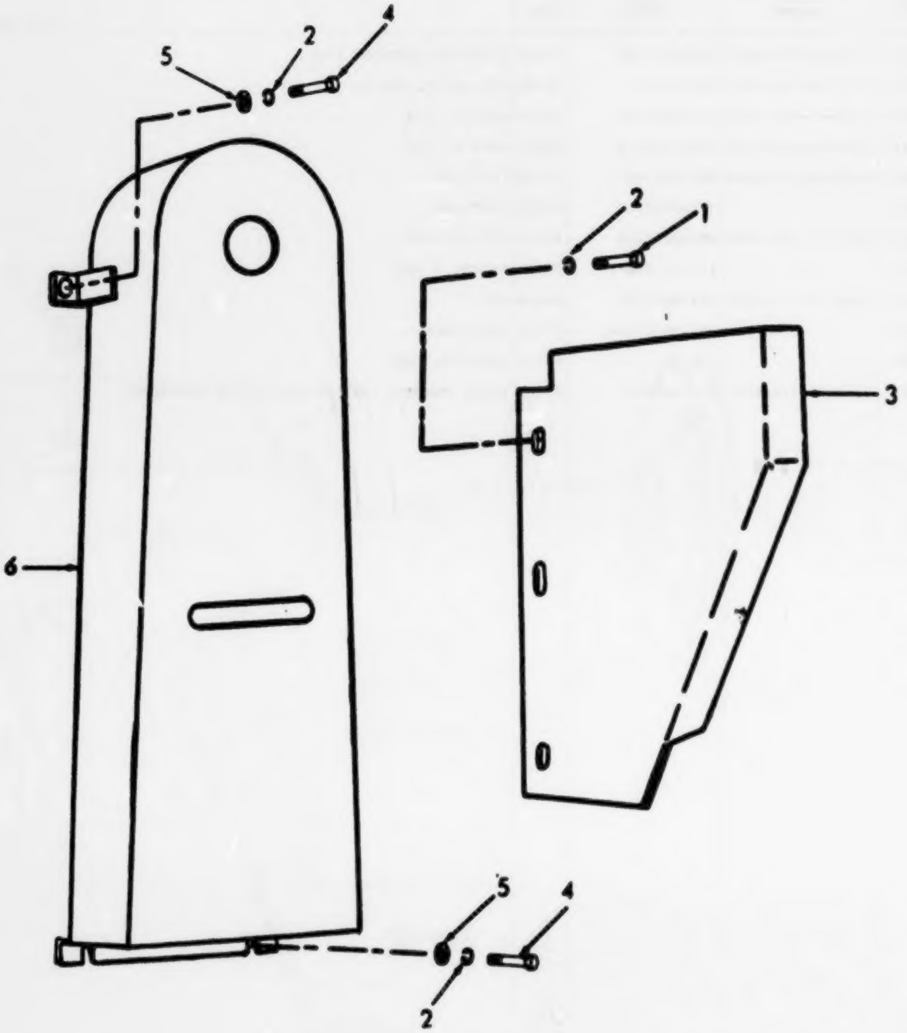
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Figure 46. Slurry Feeder Chain and Motor Guard.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
46	1	PAOZZ	5305-00-702-4523	MS35307-306	96906	SCREW,CAP,HEXAGON HEAD	EA	3
46	2	PAOZZ	5310-00-933-8121	MS35338-139	96906	WASHER,LOCK	EA	7
46	3	XBOZZ		13206E7420	97403	GUARD,BELT	EA	1
46	4	PAOZZ	5305-00-576-6107	MS35307-301	96906	SCREW,CAP,HEXAGON HEAD	EA	4
46	5	PAOZZ	5310-00-582-5677	MS15795-810	96906	WASHER,FLAT	EA	4
46	6	XBOZZ		13206E7419	97403	GUARD,CHAIN	EA	1

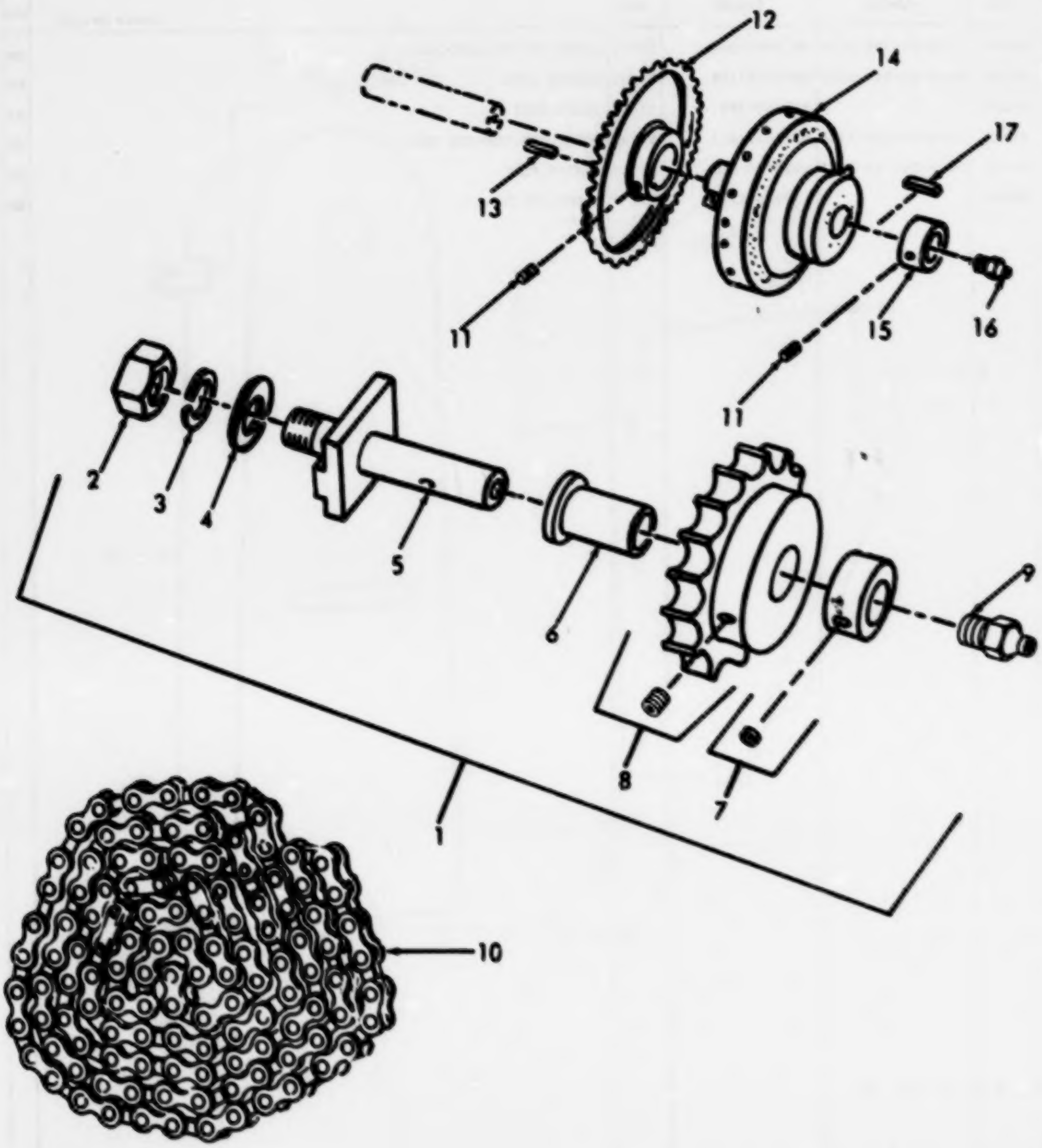
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Figure 47. Slurry Feeder Chain, Chain Tightener and Slip Clutch.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
47	1	XBOOO		13206E7410	97403	TIGHTENER ASSEMBLY	EA	1
47	2	PAOZZ	5310-00-768-0318	MS51967-14	96906	.NUT,PLAIN,HEXAGON	EA	1
47	3	PAOZZ	5310-00-584-5272	MS35338-48	96906	.WASHER,LOCK	EA	1
47	4	PAOZZ	5310-00-767-9425	MS15795-818	96906	.WASHER,FLAT	EA	1
47	5	XBOZZ		13206E7413	97403	.TIGHTENER,CHAIN	EA	1
47	6	PAOZZ	3120-00-525-8667	13206E7412	97403	.BEARING	EA	1
47	7	XBOZZ		13212E6878	97403	.COLLAR	EA	1
47	8	XBOZZ		13207E9121	97403	.SPROCKET	EA	1
47	9	PAOZZ	4730-00-050-4208	MS15003-1	96906	.FITTING	EA	1
47	10	PAOZZ	3020-00-542-1857	MIL-C-52058	81349	CHAIN	EA	1
47	11	PAOZZ	5305-00-724-5833	MS51963-86	96906	SETSCREW	EA	2
47	12	XBOZZ		13220E5499	97403	SPROCKET	EA	1
47	13	PAOZZ	5315-00-729-6987	MS20066-227	96906	KEY	EA	1
47	14	PAOZZ		13220E5497	97403	CLUTCH,SLIP	EA	1
47	15	XBOZZ		13220E5502-13	97403	COLLAR	EA	1
47	16	PAOZZ	4730-00-172-0049	MS15006-1	96906	FITTING	EA	1
47	17	PAOZZ	5315-00-057-6608	MS20066-164	96906	KEY	EA	1

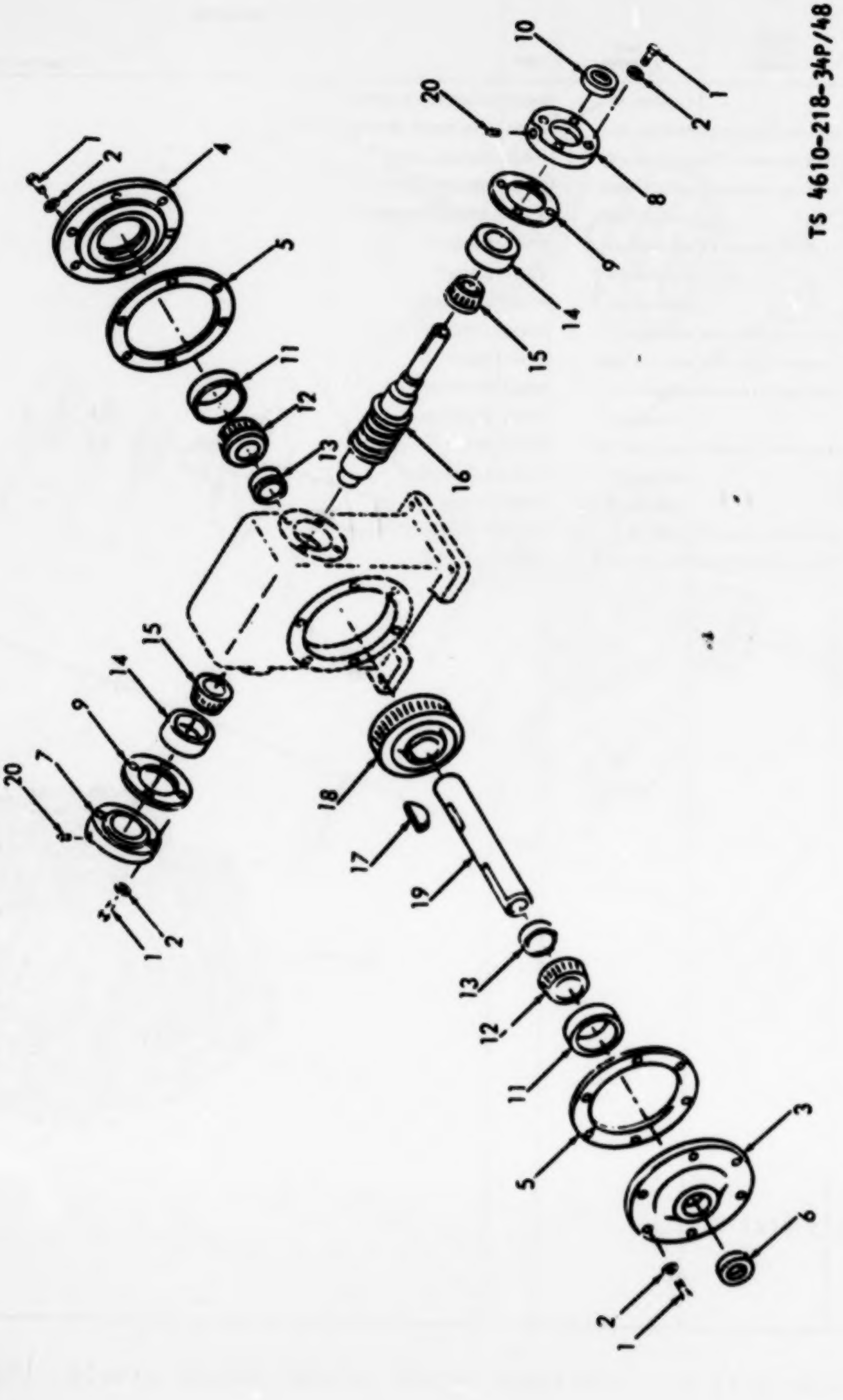
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Figure 48. Slurry Feeder Drive Gear.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
48	20	PAOZZ	4730-00-279-0354	13700	55700	FITTING,LUBRICATION	EA	2

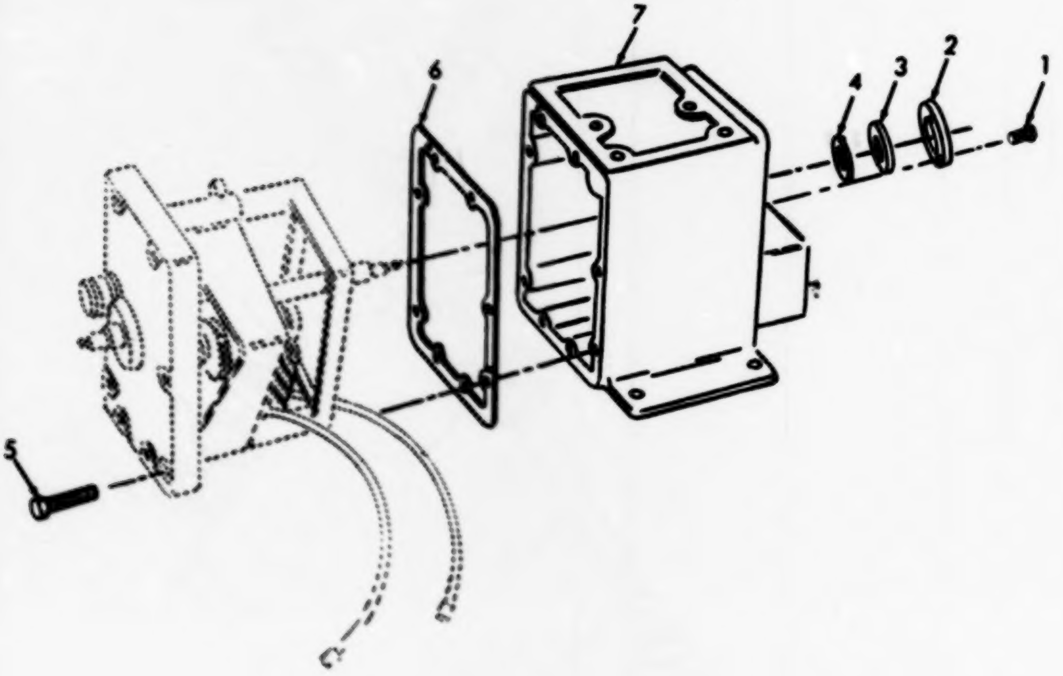

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Figure 49. Chemical Solution Feeder Gear Unit Assembly.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
49	1	PAOZZ	5305-00-059-8263	MS35214-38	96906	SCREW	EA	3
49	2	PAOZZ	5330-00-235-4719	13214E6629	97403	COVER,SEAL	EA	1
49	3	PAOZZ	5330-01-060-6376	13217E7366	97403	WASHER,NONMETALLIC	EA	1
49	4	PAOZZ	5310-00-402-4373	13214E6649	97403	WASHER,FELT	EA	1
49	5	PAOZZ	5305-00-844-5825	MS35265-84	96906	SCREW,MACHINE	EA	8
49	6	PAOZZ	5330-00-560-9800	13214E6651	97403	GASKET	EA	1

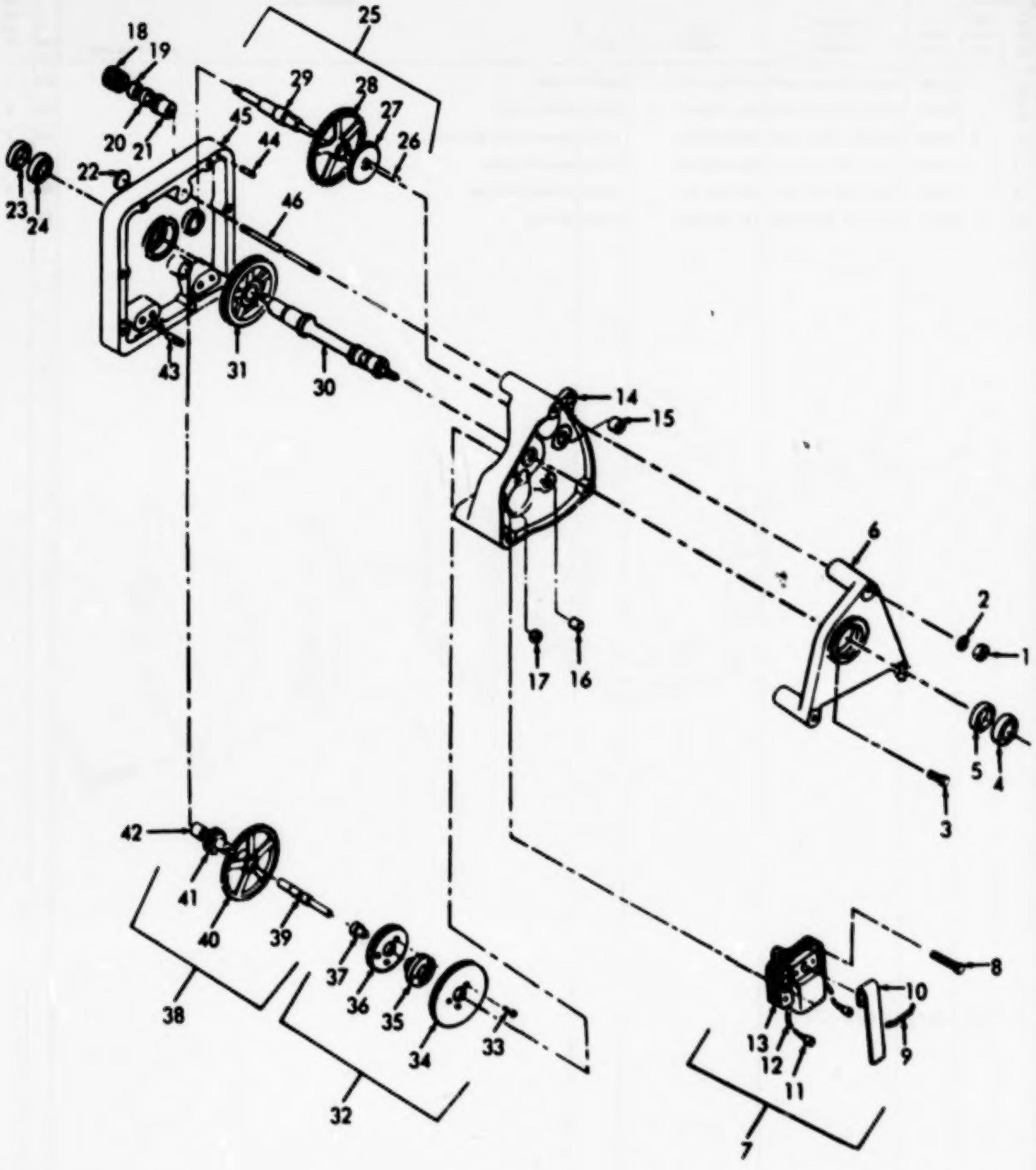
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Figure 50. Chemical Solution Feeder Gear Unit.

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
50	1	PAOZZ	5310-00-761-6882	MS51967-2	96906	NUT,PLAIN,HEXAGON	EA	3
50	2	PAOZZ	5310-00-582-5965	MS35338-44	96906	WASHER,LOCK	EA	3
50	3	PAOZZ	5305-00-059-8263	MS35214-38	96906	SCREW	EA	3
50	6	PAOZZ	3130-00-230-2758	13214E6628	97403	RETAINER,BALL BEARING	EA	1
50	7	PAOOO	6105-00-689-5797	13214E6662	97403	MOTOR FEEDER	EA	1
50	8	PAOZZ	5305-00-622-9474	MS35265-35	96906	.SCREW	EA	2
50	9	XBOZZ		13214E6656	97403	.CLIP,OIL WICK	EA	1
50	10	PAOZZ	5330-00-235-4718	13214E6661	97403	.WICK	EA	1
50	11	XBOZZ		13214E6655	97403	.PIN,RECEPTACLE	EA	2
50	12	XBOZZ		13214E6662-2	97403	.INSULATION SLEEVING	EA	2
50	13	XAOZZ		13214E6605	97403	.MOTOR	EA	1
50	17	XBOZZ		13214E6663	97403	SPACER	EA	2
50	18	XBOZZ		13214E6637	97403	CAP	EA	1
50	19	XBOZZ		13214E6644	97403	NUT,PLAIN,KNURLED	EA	1
50	22	PAOZZ	5340-00-432-1580	13214E6647	97403	PLUG,EXPANSION	EA	1
50	24	PAOZZ	3110-00-156-3481	13214E6630-3	97403	BEARING	EA	1
50	46	PAOZZ	5307-00-418-4676	13214E6653	97403	STUD	EA	3

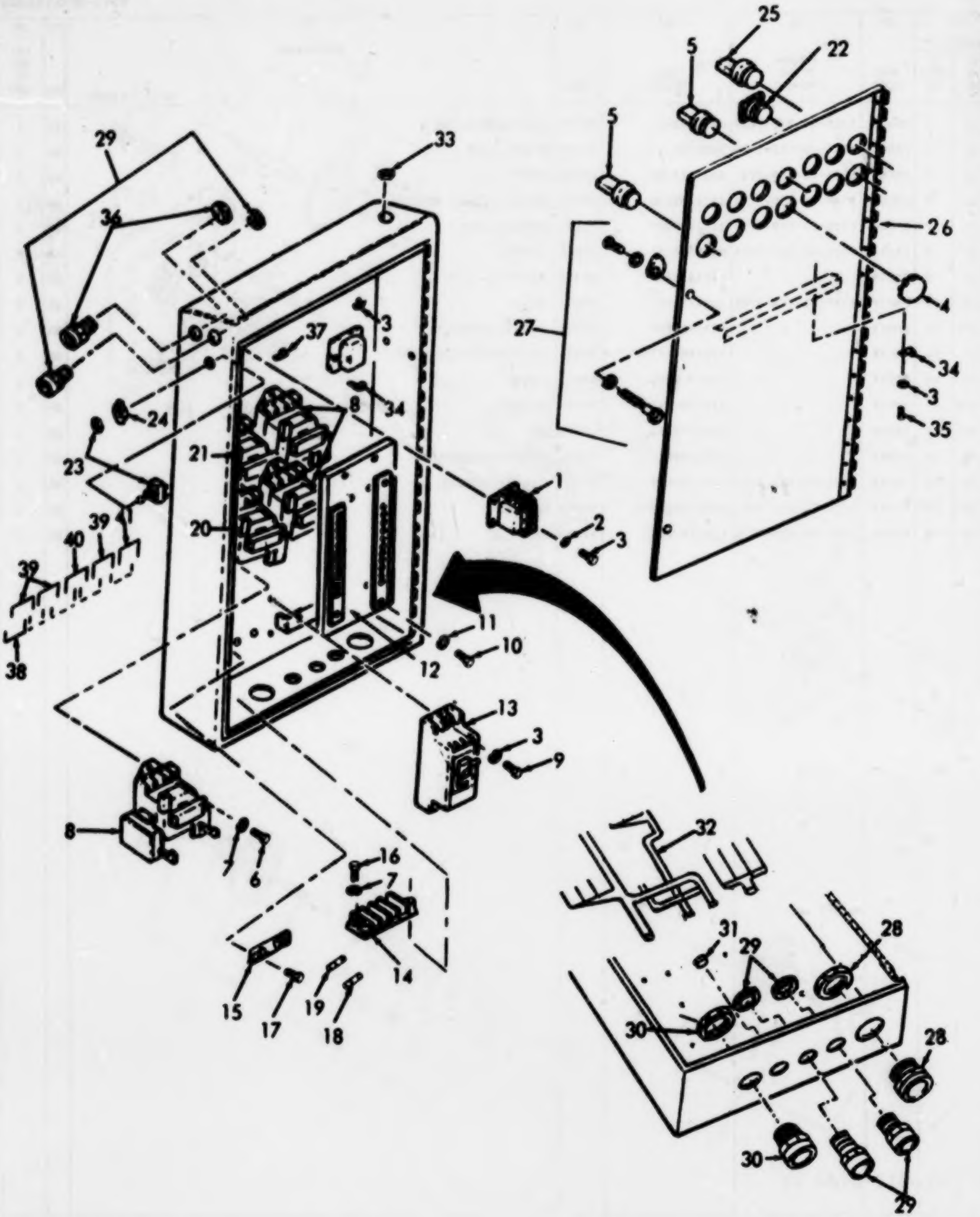
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Figure 51. Electrical Control Cabinet Assembly.

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
51	1	XDOZZ	5950-00-489-6955	13212E6829	97403	TRANSFORMER,STEPDOWN	EA	1
51	2	PAOZZ	5305-00-984-6192	MS35206-244	96906	SCREW,MACHINE	EA	4
51	3	PAOZZ	5310-00-045-3299	MS35338-42	96906	WASHER,LOCK	EA	10
51	4	XBOZZ		13206E7421	97403	BUTTON,PLUG	EA	2
51	5	PAOZZ	5930-00-433-2028	13212E6885	97403	SWITCH,PUSH	EA	1
51	6	PAOZZ	5305-00-984-6212	MS35206-265	96906	SCREW,MACHINE	EA	15
51	7	PAOZZ	5310-00-045-3296	MS35338-43	96906	WASHER,LOCK	EA	17
51	8	PAOZZ	6110-00-978-5164	CR106B022	02295	STARTER,MOTOR	EA	3
51		PAOZZ	5999-00-706-0984	CR123C6.30A	02295	.OVERLOAD HEATER	EA	6
51	9	PAOZZ	5305-00-984-6195	MS35206-247	96906	SCREW,MACHINE	EA	2
51	10	PAOZZ	5305-00-958-5252	MS35190-304	96906	SCREW,MACHINE	EA	4
51	11	PAOZZ	5310-00-194-9212	MS35136-33	96906	WASHER,LOCK	EA	4
51	12	XBOOO		13206E7422	97403	TERMINAL BOARD(SEE FIGURE 55 FOR BREAKDOWN)	EA	1
51	13	PAOZZ	5925-00-488-8030	13208E9625	97403	CIRCUIT BREAKER	EA	1
51	14	XBOZZ		13206E7421-9	97403	TERMINAL BOARD	EA	1
51	15	XBOZZ		13206E7421-7	97403	FUSE HOLDER	EA	1
51	16	PAOZZ	5305-00-984-6211	MS35206-264	96906	SCREW,MACHINE	EA	2
51	17	PAOZZ	5305-00-958-5453	MS35190-236	96906	SCREW,MACHINE	EA	2
51	18	PAOZZ	5920-01-018-2281	F03B125V2-8-10A	81349	FUSE,CARTRIDGE	EA	1
51	19	PAOZZ	5920-01-006-9821	13206E7421-16	97403	FUSE	EA	1
51	20	PAOZZ	6110-00-978-5164	CR106B022	02295	STARTER,MOTOR	EA	1
51		PAOZZ	5999-00-873-8071	CR123C1.84A	02295	.OVERLOAD HEATER	EA	2
51	21	PAOZZ	6110-00-978-5164	CR106B022	02295	STARTER,MOTOR	EA	1
51		PAOZZ	5999-00-606-5068	CR123C1.96A	02295	.OVERLOAD HEATER	EA	1
51	22	PAOZZ	5930-00-549-0206	CR2940UA202C	02295	SWITCH,PUSH	EA	5
51	23	PAOZZ	5930-00-683-1628	MS24523-22	96906	SWITCH,TOGGLE	EA	1
51	24	XBOZZ		13212E6889	97403	PLATE,INDICATOR	EA	1
51	25	PAOZZ	5930-00-617-8202	13212E6888	97403	SWITCH,PUSH	EA	5
51	27	XBOZZ		13205E5013	97403	LATCH,THUMB	EA	2
51	28	PAOZZ		13206E7421-51	97403	SEALING GRIP,CABLE	EA	1
51	29	PAOZZ		13206E7421-13	97403	SEALING GRIP,CABLE	EA	3
51	30	PAOZZ		13206E7421-14	97403	SEALING GRIP,CABLE	EA	1
51	31	XBOZZ		13206E7421-58	97403	CAP AND PLUG	EA	1
51	33	PAOZZ	5310-00-934-9757	MS35649-282	96906	NUT,PLAIN,HEXAGON	EA	3
51	34	PAOZZ	5975-00-906-2416	TY-35M	97403	STRAP,CABLE	EA	6
51	35	PAOZZ	5305-00-984-6191	MS35206-243	96906	SCREW,MACHINE	EA	3
51	36	PAOZZ		13206E7421-12	97403	SEALING GRIP,CABLE	EA	1
51	37	XBOZZ		MS35036-106	96906	TERMINAL LUG	EA	1
51	38	XBOZZ		13213E4391-1	97403	WIRE,JUMPER	EA	5
51	39	XBOZZ		13213E4391-2	97403	WIRE,JUMPER	EA	3
51	40	XBOZZ		13213E4391-3	97403	WIRE,JUMPER	EA	1
51	41	XBOZZ		13213E4391-4	97403	WIRE,JUMPER	EA	1

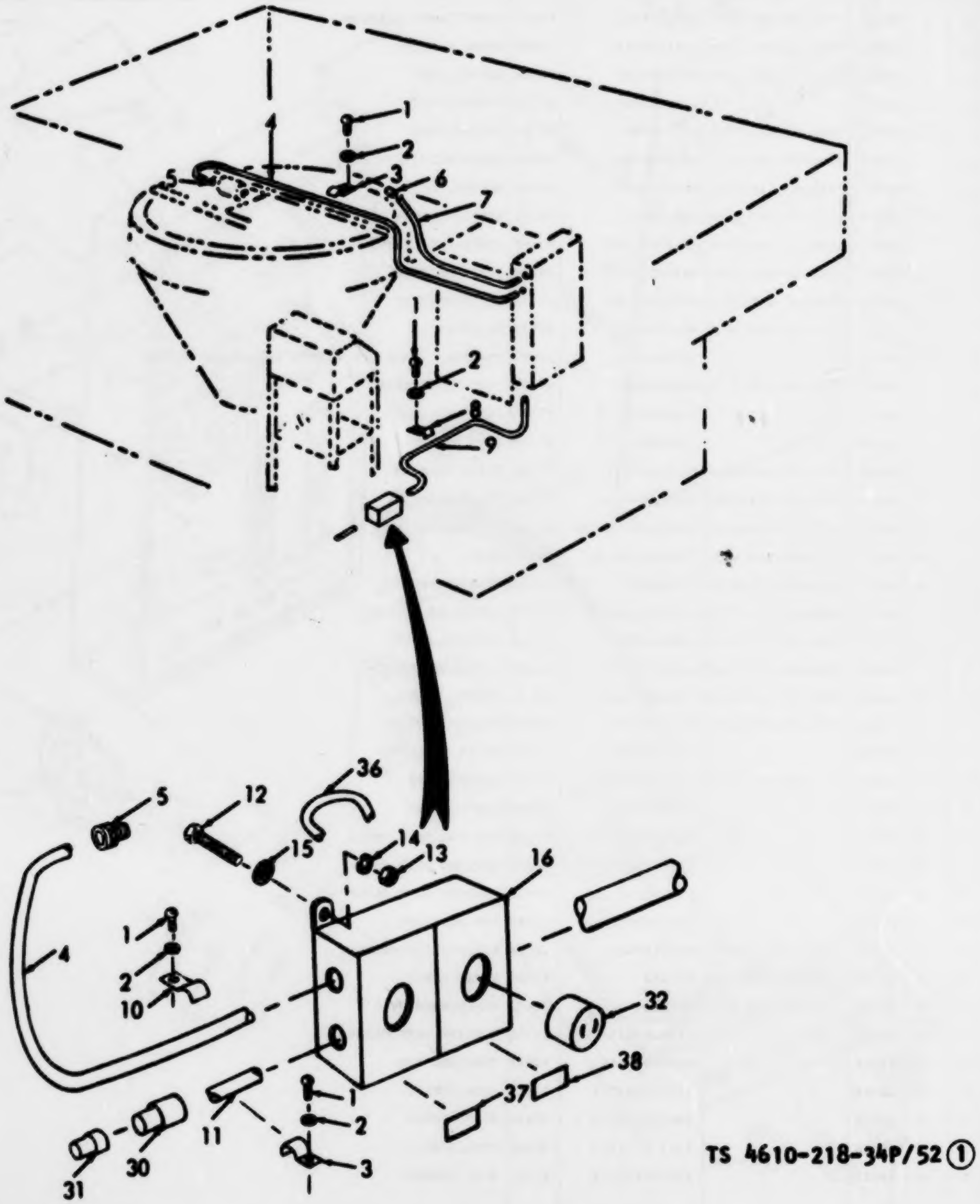
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Figure 52. Internal Electrical Wiring (Sheet 1 of 2).

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
52	5	PAOZZ		13213E4405-6	97403	SEALING GRIP,CABLE	EA	3
52	6	PAOZZ		13213E4415-12	97403	SEALING GRIP	EA	1
52	29	XBOZZ		13213E4372	97403	STRAP,PERFORATED	EA	3
52	31	XBOZZ		13206E7511-10	97403	CONNECTOR,ELECTRICAL	EA	1
52	32	XBOZZ		13206E7511-9	97403	CONNECTOR	EA	2
52	33	PAOZZ	5940-00-143-4774	MS25036-153	96906	TERMINAL LUG	EA	3
52	34	PAOZZ	5940-00-283-5280	MS25036-106	96906	TERMINAL LUG	EA	14
52	35	PAOZZ	5940-00-230-0515	MS25036-154	96906	TERMINAL LUG	EA	5
52	37	XBOZZ		13206E7525-5	97403	PLATE,IDENTIFICATION	EA	1
52	38	XBOZZ		13206E7525-6	97403	PLATE,IDENTIFICATION	EA	1

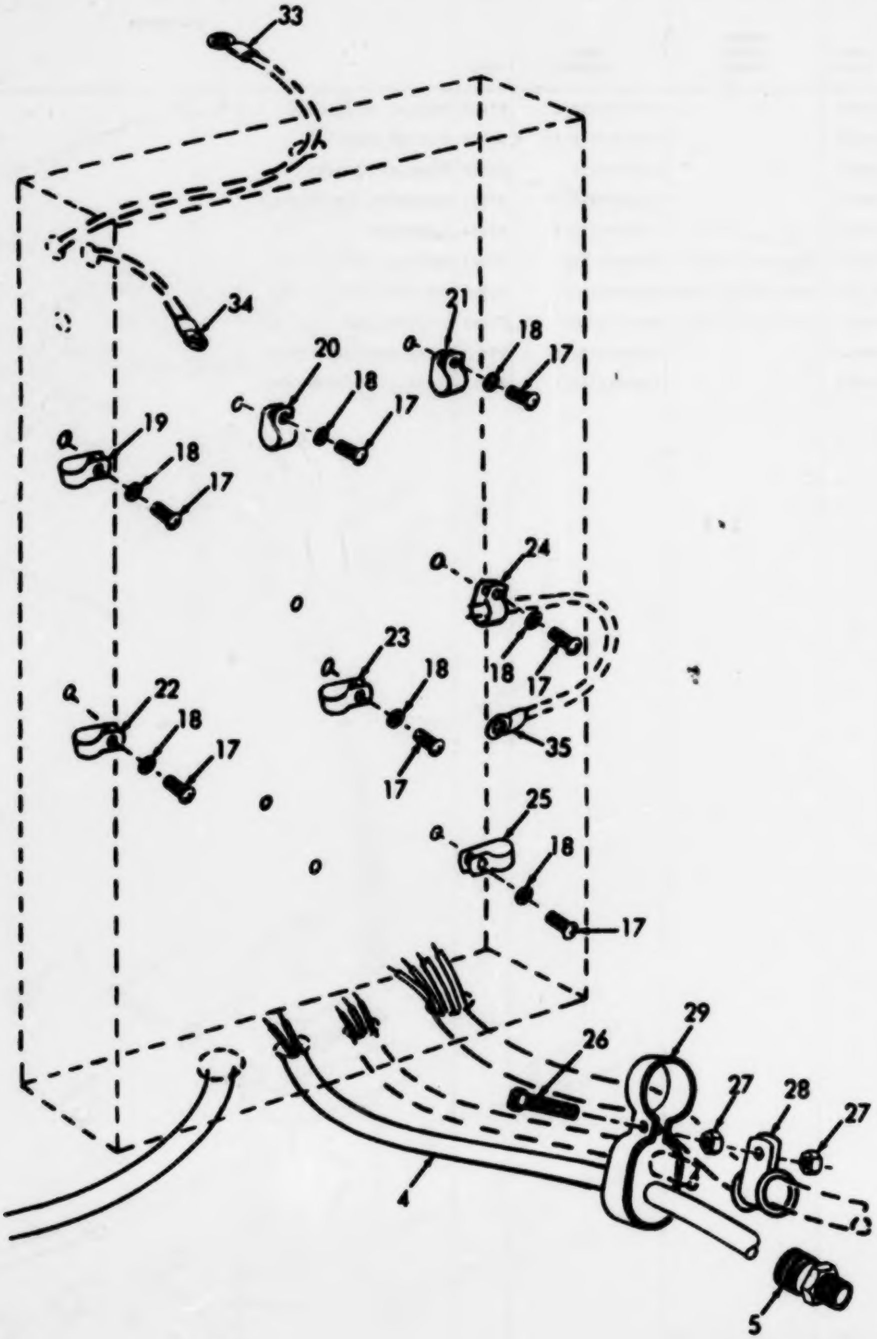
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Figure 52. Internal Electrical Wiring (Sheet 2 of 2).

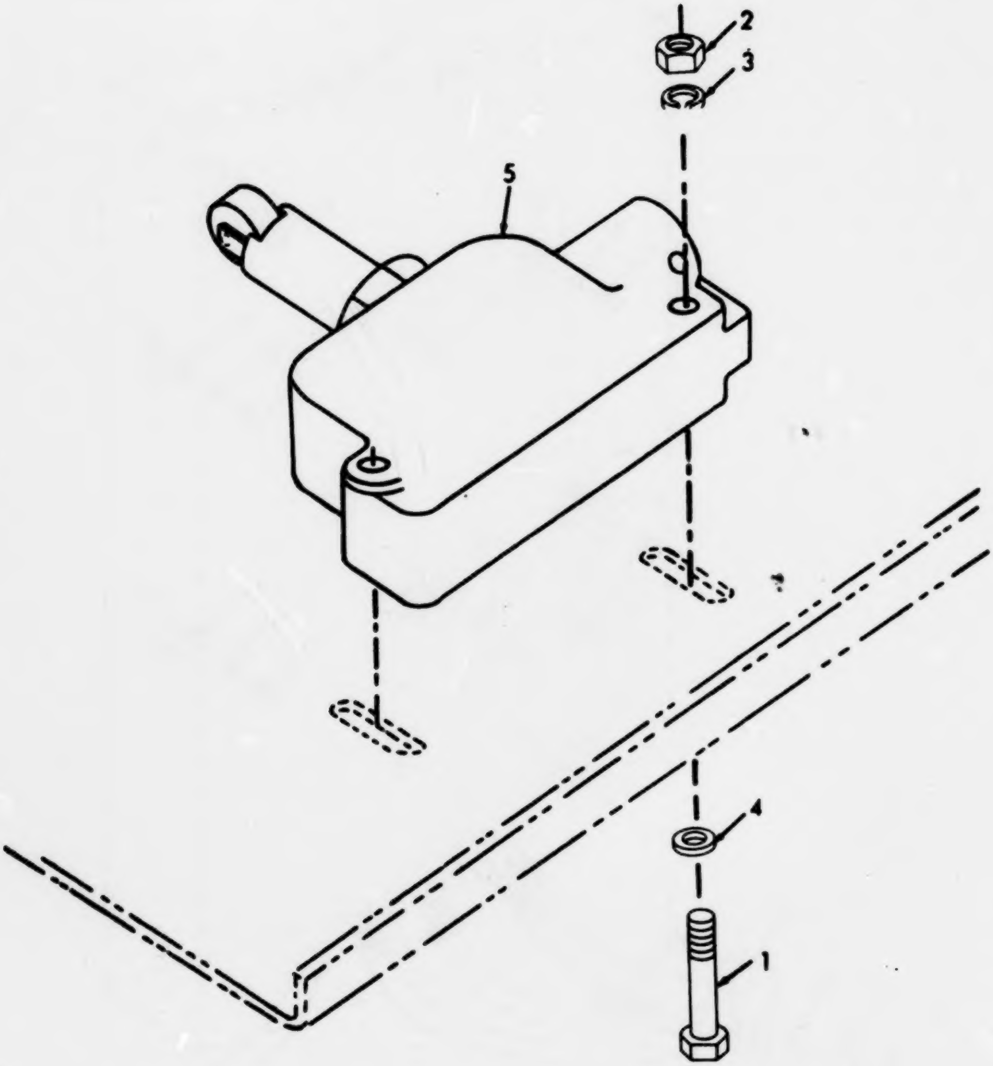

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Figure 53. Door Sensitive Switch.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION *USABLE ON CODE*	U/M	QTY INC IN UNIT
53	1	PAOZZ	5305-00-984-6216	MS35206-269	96906	SCREW,MACHINE	EA	4
53	2	PAOZZ	5310-00-934-9758	MS35649-202	96906	NUT,PLAIN,HEXAGON	EA	4
53	3	PAOZZ	5310-00-582-5965	MS35338-44	96906	WASHER,LOCK	EA	158
53	4	PAOZZ	5310-00-014-5850	MS27183-42	96906	WASHER,FLAT	EA	12
53	5	PAOZZ	5930-00-232-5434	30-7069	04426	SWITCH,DOOR	EA	2

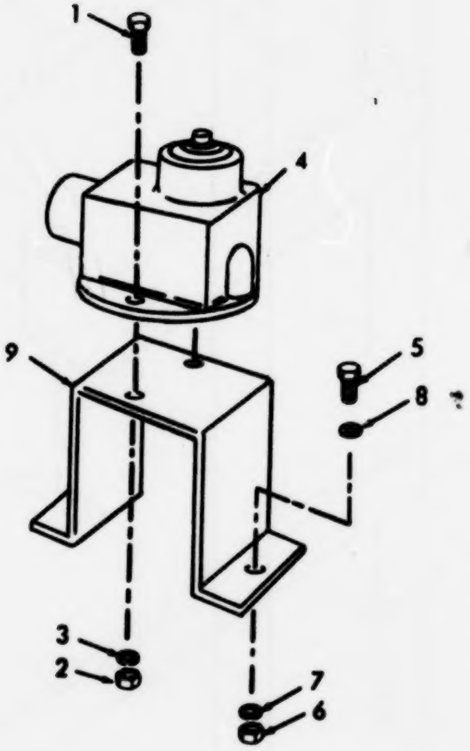

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Figure 54. Low Water Level Sensitive Switch.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
54	1	PAOZZ	5305-00-984-6192	MS35206-246	96906	SCREW,MACHINE	EA	2
54	2	PAOZZ	5310-00-934-9757	MS35649-282	96906	NUT,PLAIN,HEXAGON	EA	2
54	3	PAOZZ	5310-00-045-3299	MS35338-42	96906	WASHER,LOCK	EA	2
54	4	PAOZZ	5930-01-087-3782	DTV6-2NN	91929	SWITCH,ALARM WATER	EA	1
54	5	PAOZZ	5306-00-225-8499	MS90725-34	96906	BOLT,MACHINE	EA	2
54	6	PAOZZ	5310-00-880-7744	MS51967-5	96906	NUT,PLAIN,HEXAGON	EA	2
54	7	PAOZZ	5310-00-407-9566	MS35338-45	96906	WASHER,LOCK	EA	2
54	8	PAOZZ	5310-00-081-4219	MS27183-12	96906	WASHER,FLAT	EA	2
54	9	XBOZZ		13206E7372	97403	BRACKET,SWITCH	EA	1

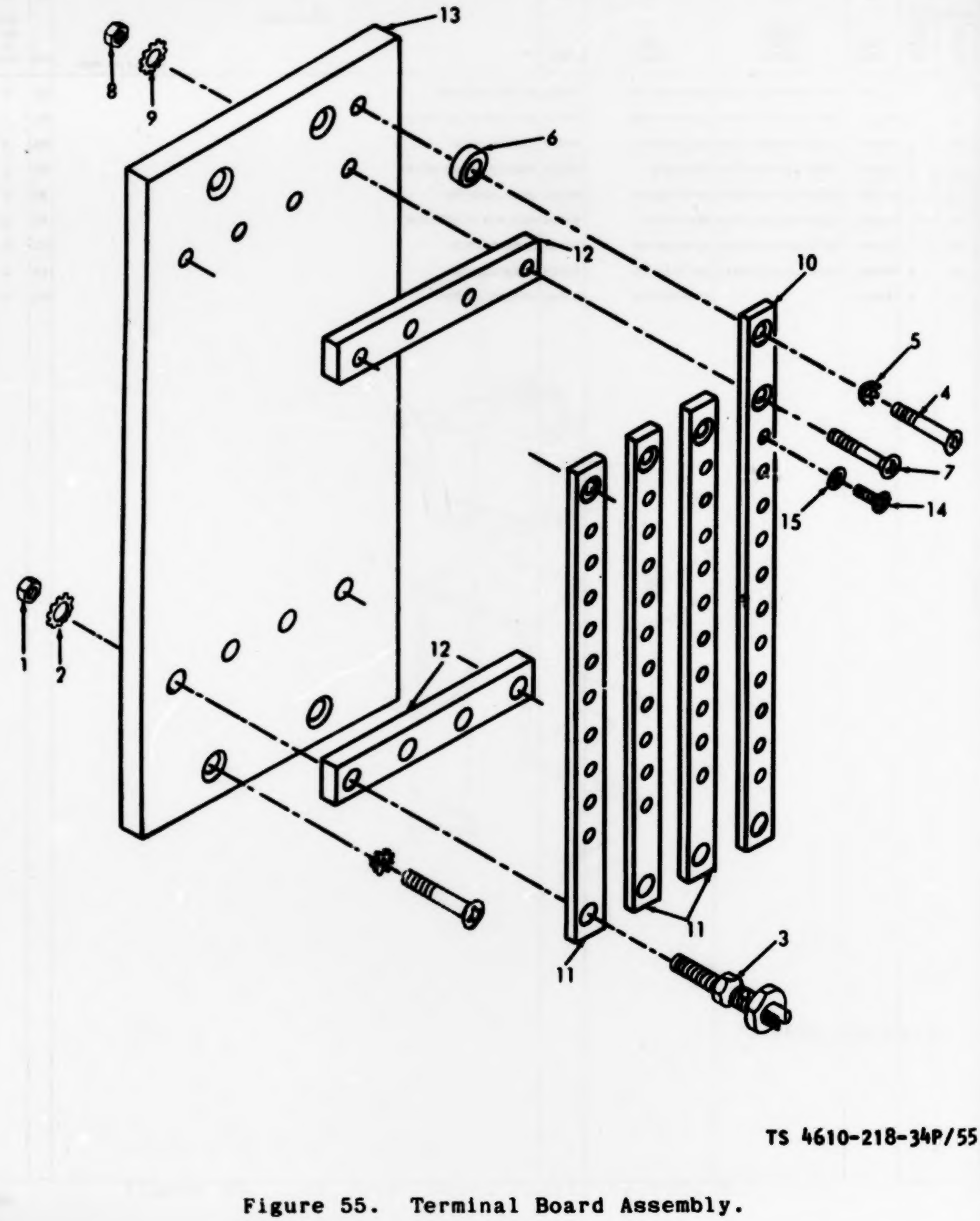
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Figure 55. Terminal Board Assembly.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
55	1	PAOZZ	5310-00-840-5785	MS35691-7	96906	NUT,PLAIN,HEXAGON	EA	4
55	2	PAOZZ	5310-00-627-6128	MS35335-35	96906	WASHER,LOCK	EA	4
55	3	XBOZZ		13208E5820	97403	TERMINAL LOAD	EA	4
55	4	PAOZZ	5305-00-206-3694	MS35198-75	96906	SCREW,MACHINE	EA	1
55	5	PAOZZ	5310-00-905-9866	MS35336-55	96906	WASHER,LOCK	EA	1
55	6	XBOZZ		13218E6860	97403	SPACER,RING	EA	1
55	7	PAOZZ	5305-00-958-5248	MS35190-293	96906	SCREW,MACHINE	EA	4
55	8	PAOZZ	5310-00-761-6882	MS51967-2	96906	NUT,PLAIN,HEXAGON	EA	4
55	9	PAOZZ	5310-00-209-0786	MS35335-33	96906	WASHER,LOCK	EA	4
55	10	XBOZZ		13206E7425	97403	BAR,BUS	EA	1
55	11	XBOZZ		13206E7424	97403	BAR,BUS	EA	3
55	12	XBOZZ		13218E6859	97403	SPACER,BAR	EA	2
55	13	XBOZZ		13206E7423	97403	PANEL,TERMINAL	EA	1
55	14	PAOZZ	5305-00-637-1119	MS35214-69	96906	SCREW,MACHINE	EA	41
55	15	PAOZZ	5310-00-045-5210	MS15795-910	96906	WASHER,FLAT	EA	41

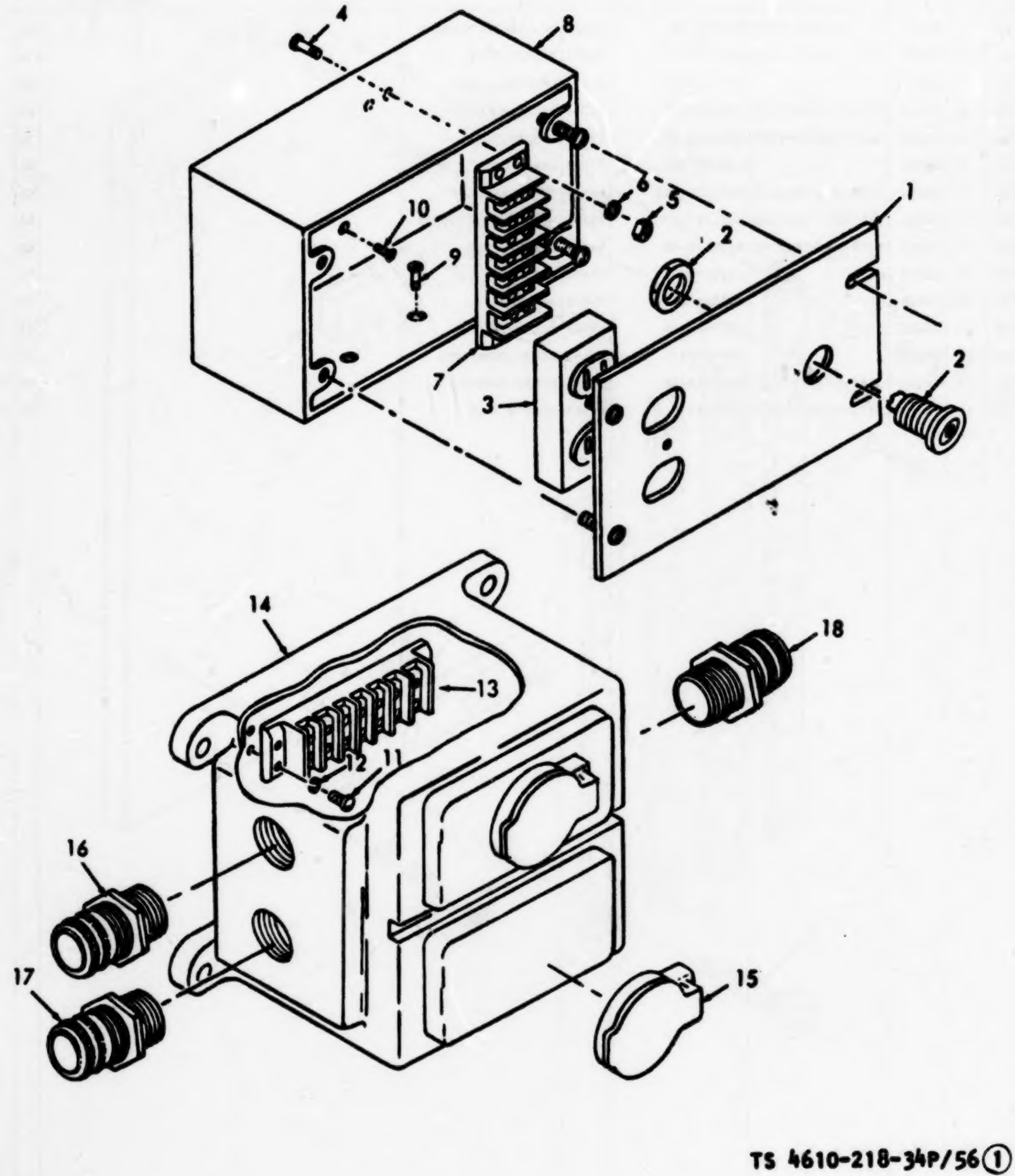
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Figure 56. Receptacles (Sheet 1 of 2).

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
56	1	XBOZZ		13220E8926-51	97403	JUNCTION BOX COVER	EA	1
56	2	XBOZZ		2313	13445	RECEPTACLE,TROUBLE	EA	1
56	3	XBOZZ		13220E8926-54	97403	CONNECTOR	EA	1
56	4	PAOZZ	5305-00-984-6194	MS35206-246	96906	SCREW,MACHINE	EA	4
56	5	PAOZZ	5310-00-934-9757	MS35649-282	96906	NUT,PLAIN,HEXAGON	EA	4
56	6	PAOZZ	5310-00-045-3299	MS35338-42	96906	WASHER,LOCK	EA	4.
56	7	XBOZZ		13220E8926-52	97403	TERMINAL BOARD	EA	1
56	8	XBOZZ		13220E8926-56	97403	JUNCTION BOX	EA	1
56	9	PAOZZ	5305-00-955-0964	MS24629-48	96906	SCREW,TAPPING,THREAD CUTTING	EA	3
56	10	PAOZZ	5305-00-955-0961	MS24629-35	96906	SCREW,TAPPING,THREAD CUTTING	EA	1
56	11	PAOZZ	5305-00-984-6191	MS35206-243	96906	SCREW,MACHINE	EA	4
56	12	PAOZZ	5310-00-045-3299	MS35338-42	96906	WASHER,LOCK	EA	4
56	13	XBOZZ		38TB6	97403	TERMINAL BOARD	EA	1
56	14	XBOZZ		13213E4375	97403	RECEPTACLE BOX	EA	1
56	15	XBOZZ		13213E4375-1	97403	BOX COVER	EA	2
56	16	PAOZZ		13213E4415-9	97403	SEALING GRIP	EA	1
56	17	PAOZZ	5935-00-947-6176	13213E4415-13	97403	SEALING GRIP	EA	1
56	18	XBOZZ		13213E4415-31	97403	SEALING GRIP	EA	1
56	19	PAOZZ	5305-00-828-9821	MS24629-13	96906	SCREW,TAPPING,THREAD CUTTING	EA	4
56	20	PAOZZ	5310-00-543-2410	MS35338-40	96906	WASHER,LOCK	EA	4
56	21	PAOZZ	5935-01-191-4015	MS3102R16-10P	96906	CONNECTOR	EA	1
56	22	XBOZZ		13213E4415-7	97403	SEALING GRIP	EA	1
56	23	XBOZZ		13220E8926-40	97403	BOX,CONDUIT OUTLET	EA	1

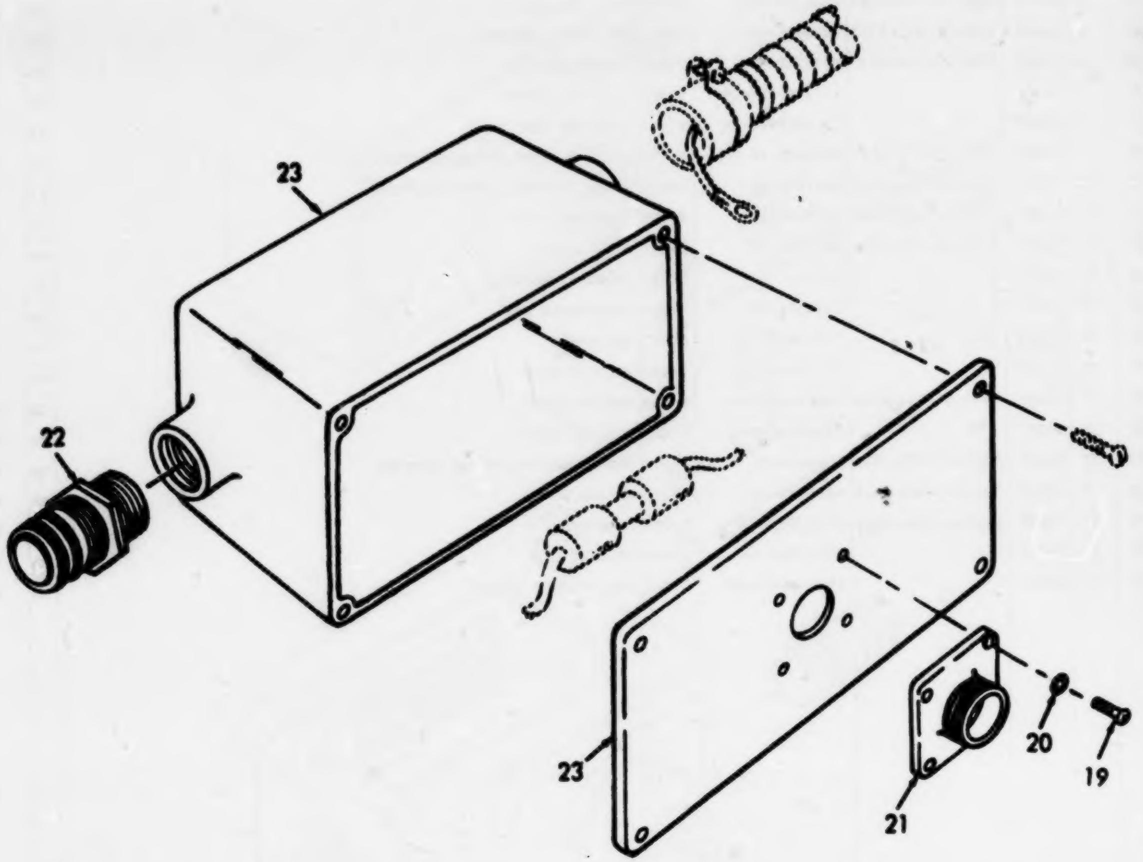
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Figure 56. Receptacles (Sheet 2 of 2).

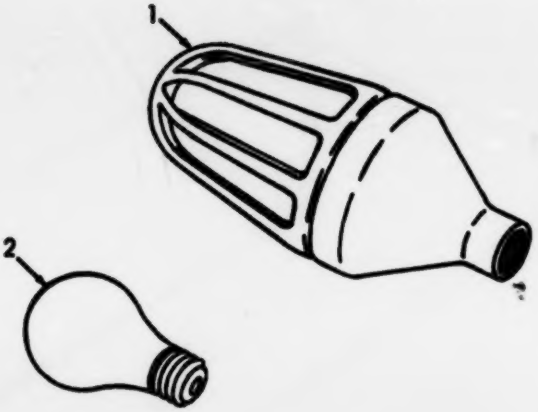

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Figure 57. Low Water Level Warning Light.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 06 - ELECTRICAL EQUIPMENT		
57	1	PAOZZ	6240-00-635-4480	13206E7421-29	97403	LAMP,INCANDESCENT	EA	1
57	2	XBOZZ		13212E6861	97403	FIXTURE,LIGHT	EA	1

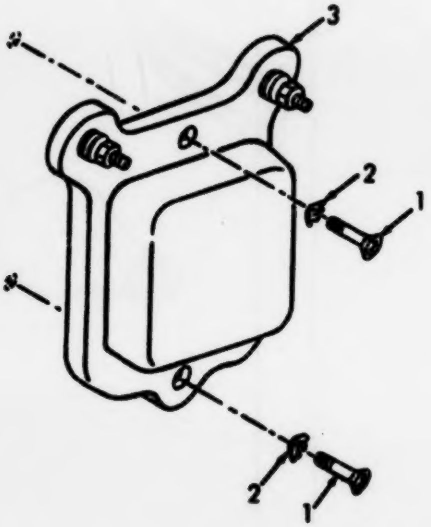

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Figure 58. Low Water Level Alarm Buzzer.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
58	1	PAOZZ	5305-00-059-4568	MS35190-253	96906	SCREW,MACHINE	EA	2
58	2	PAOZZ	5310-00-550-0286	MS35336-15	96906	WASHER,LOCK	EA	2
58	3	PAOZZ	6350-00-132-8378	13212E6827	97403	BUZZER	EA	1

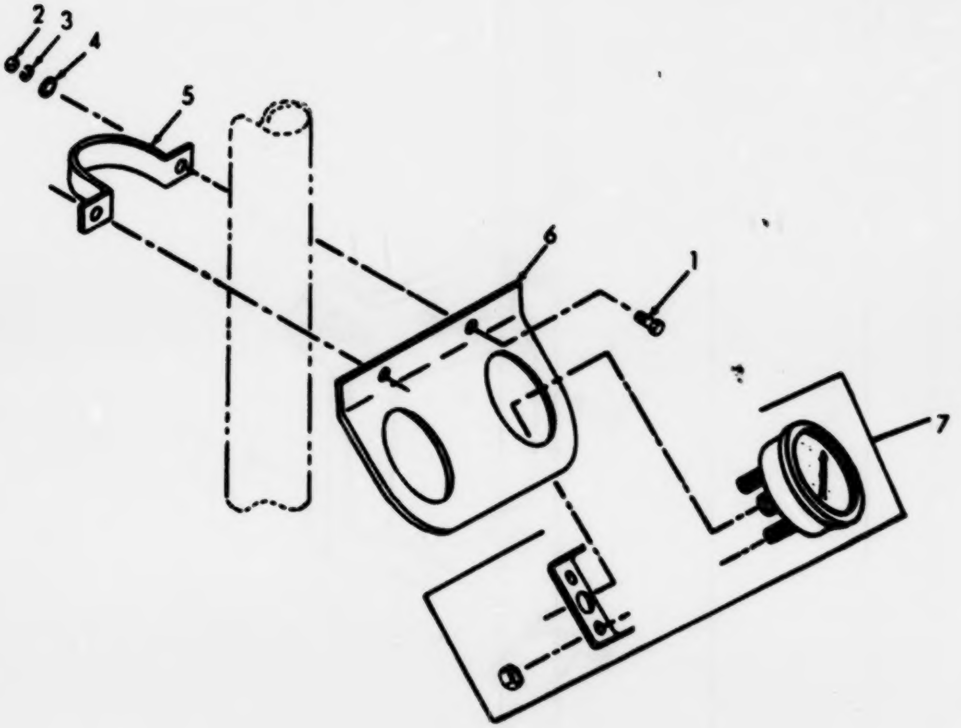

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Figure 59. Filter Gage.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 07 - GAGES (NON-ELECTRICAL WEIGHING AND MEASURING DEVICES)		
59	1	PAOZZ	5305-00-021-3616	MS35307-305	96906	SCREW,CAP,HEXAGON HEAD	EA	2
59	2	PAOZZ	5310-00-903-5966	MS51971-1	96906	NUT,PLAIN,HEXAGON	EA	2
59	3	PAOZZ	5310-00-933-8121	MS35338-139	96906	WASHER,LOCK	EA	2
59	4	PAOZZ	5310-00-582-5677	MS15795-810	96906	WASHER,FLAT	EA	2
59	5	PAOZZ	5340-00-190-6809	MS21314-15	96906	STRAP,RETAINING	EA	1
59	6	XBOZZ		13212E6906	97403	BRACKET,GAUGE	EA	1
59	7	PAOZZ	6685-00-274-4172	13212E6907	97403	GAUGE,PRESSURE	EA	2

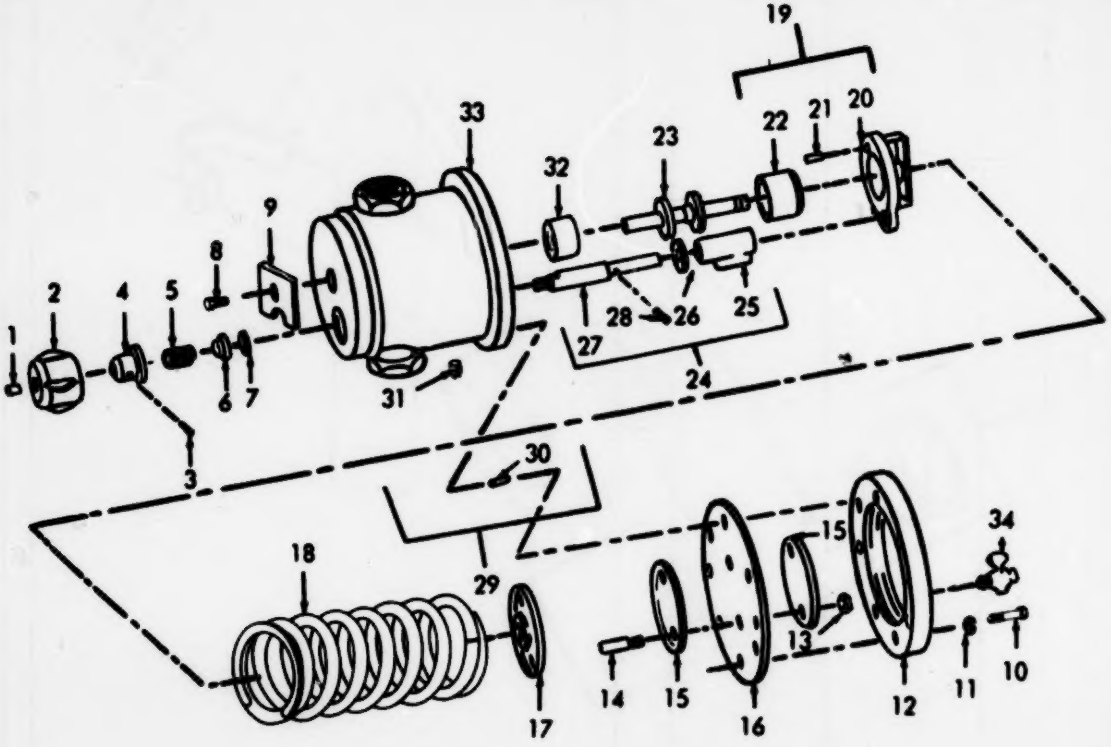
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Figure 61. Flow Controller.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
61		PAOFF	4820-00-448-5200	13206E7481	97403	VALVE ASSEMBLY,FLOW	EA	1
61	8	PAOZZ	4730-00-289-2404	13218E0122-52	97403	.PLUG,PIPE	EA	1
61	34	PAOZZ	4820-00-921-3610	MS35785-5	96906	.COCK DRAIN	EA	2

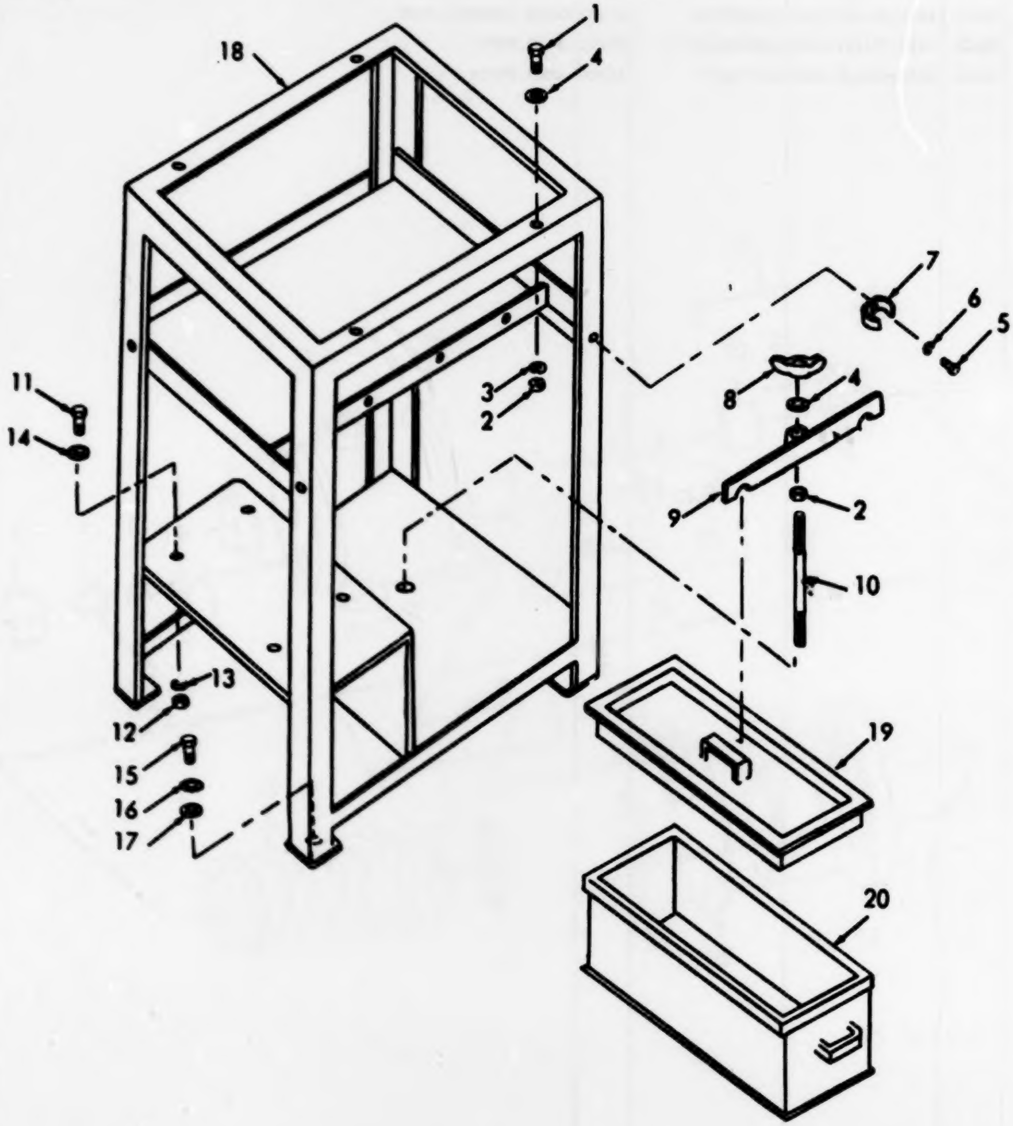
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Figure 62. Chemical Feed Equipment Frame and Related Parts.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
						GROUP 08 - WATER PURIFICATION UNIT		
62	1	PAOZZ	5305-00-727-6804	MS35307-414	96906	SCREW,CAP,HEXAGON HEAD	EA	4
62	2	PAOZZ	5310-00-768-0321	MS51971-5	96906	NUT,PLAIN,HEXAGON	EA	5
62	3	PAOZZ	5310-00-933-8778	MS35338-143	96906	WASHER,LOCK	EA	4
62	4	PAOZZ	5310-00-767-9425	MS15795-818	96906	WASHER,FLAT	EA	6
62	5	PAOZZ	5305-00-984-6196	MS35206-248	96906	SCREW,MACHINE	EA	3
62	6	PAOZZ	5310-00-543-2739	MS35333-72	96906	WASHER,LOCK	EA	3
62	7	XBOZZ		13217E3036	97403	CLIP	EA	3
62	8	PAOZZ	5310-00-823-8756	MS35425-44	96906	NUT,PLAIN,WING	EA	1
62	9	XBOZZ		13206E7416	97403	CLAMP ARM	EA	1
62	10	PAOZZ	5306-00-418-4677	13206E7417	97403	STUD	EA	1
62	11	PAOZZ	5305-00-021-3668	MS35307-310	96906	SCREW,CAP,HEXAGON HEAD	EA	6
62	12	PAOZZ	5310-00-903-5966	MS51971-1	96906	NUT,PLAIN,HEXAGON	EA	6
62	13	PAOZZ	5310-00-933-8121	MS35338-139	96906	WASHER,LOCK	EA	14
62	14	PAOZZ	5310-00-582-5677	MS15795-810	96906	WASHER,FLAT	EA	11
62	15	PAOZZ	5305-00-044-4153	MS90725-109	96906	SCREW,CAP,HEXAGON HEAD	EA	6
62	16	PAOZZ	5310-00-584-5272	MS35338-48	96906	WASHER,LOCK	EA	28
62	17	PAOZZ	5310-00-809-5998	MS27183-18	96906	WASHER,FLAT	EA	28
62	18	XBOZZ		13212E6923	97403	SUPPORT,CHEMICAL EQUIPMENT	EA	1
62	19	XBOZZ		13212E6876	97403	COVER,SOLUTION TANK	EA	2
62	20	XBOZZ		13212E6875	97403	TANK,SOLUTION	EA	2

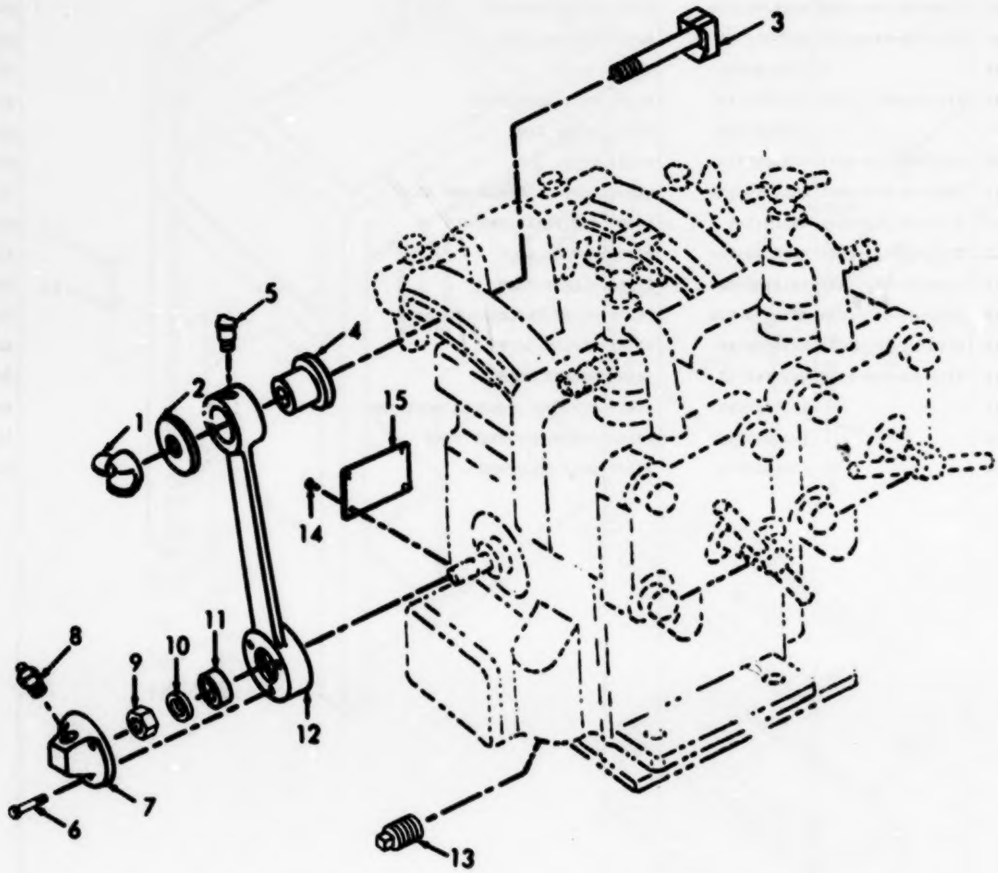
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Figure 63. Chemical Solution Feeder.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
63	1	PAOZZ	5310-00-889-2606	MS35425-42	96906	NUT,WING	EA	2
63	2	PAOZZ	5310-00-045-5214	MS15795-914	96906	WASHER,FLAT	EA	2
63	3	XBOZZ		13214E6612	97403	POINTER SCALE ASSEMBLY	EA	2
63	4	PAOZZ	3120-00-561-2639	13214E6613	97403	BUSHING,SLEEVE	EA	2
63	5	XBOZZ		13214E6626	97403	CUP,OIL LUBRICATING	EA	2
63	6	PAOZZ	5305-00-922-6286	MS35275-228	96906	SCREW	EA	6
63	7	XBOZZ		13214E6648	97403	CAP,PILLOW BLOCK	EA	2
63	8	PAOZZ	4730-00-172-0025	MS15003-3	96906	FITTING	EA	2
63	9	PAOZZ	5310-00-768-0319	MS51968-2	96906	NUT,PLAIN,HEXAGON	EA	2
63	10	PAOZZ	5310-00-045-5210	MS15795-910	96906	WASHER,FLAT	EA	2
63	11	PAOZZ	3110-00-554-3306	13214E6630-27	97403	BEARING	EA	1
63	12	XBOZZ		13214E6675	97403	ARM	EA	2
63	13	PAOZZ	4730-01-023-2657	13214E6630-46	97403	PIPE FITTING	EA	1
63	14	PAOZZ	5305-00-175-3230	MS21318-14	96906	SCREW,DRIVE	EA	4
63	15	XBOZZ		13214E6654	97403	PLATE,IDENTIFICATION	EA	1

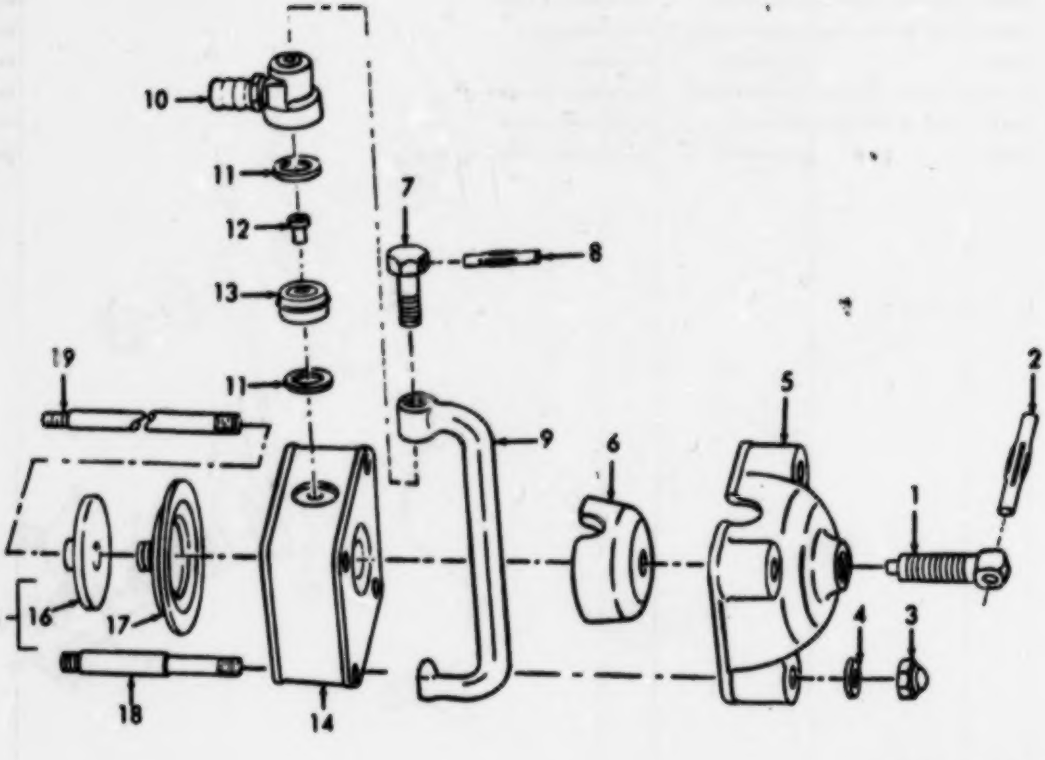
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Figure 64. Chemical Solution Feeder Diaphragm Pump.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
64	1	PAOZZ	5305-00-421-6969	13214E6675	97403	SCREW,CLAMPING	EA	2
64	2	PAOZZ	5315-00-298-3179	13214E6641	97403	PIN,GROOVE,HEADLESS	EA	2
64	3	PAOZZ	5310-01-073-7398	MS24679-417	96906	NUT	EA	8
64	4	PAOZZ	5310-00-045-3214	MS15795-914	96906	WASHER,FLAT	EA	8
64	5	XBOZZ		13214E6673	97403	END BELL	EA	2
64	6	XBOZZ		13214E6676	97403	PLATE,PRESSURE	EA	2
64	7	PAOZZ	5305-00-446-8062	13214E6678	97403	SCREW,CLAMPING	EA	2
64	8	PAOZZ	5315-00-800-0712	MS35677-49	96906	PIN	EA	2
64	9	XBOZZ		13214E6677	97403	YOKE,VALVE	EA	2
64	10	PAOZZ	4610-00-459-6534	13214E6670	97403	VALVE ASSEMBLY	EA	4
64	11	PAOZZ	5330-00-235-4717	13214E6680	97403	GASKET	EA	8
64	12	PAOZZ	4330-00-070-9475	13219E3972	97403	VALVE,POPPET	EA	4
64	13	PAOZZ	4820-00-493-1858	13214E6681	97403	SEAT,VALVE	EA	4
64	14	PAOZZ	4610-00-413-3092	13214E6682	97403	BODY,PUMP,RUBBER	EA	2
64	15	PAOOO	4320-00-617-7700	13214E6610	97403	DIAPHRAGM,VALVE	EA	2
64	16	XAOZZ		13214E6683	97403	.BACKING,DIAPHRAGM	EA	2
64	17	XAOZZ		13214E6622	97403	.DIAPHRAGM	EA	2
64	18	PAOZZ	5307-00-418-4499	13214E6674	97403	STUD	EA	8
64	19	XBOZZ		13214E6606	97403	PUSH ROD DIAPHRAGM	EA	2

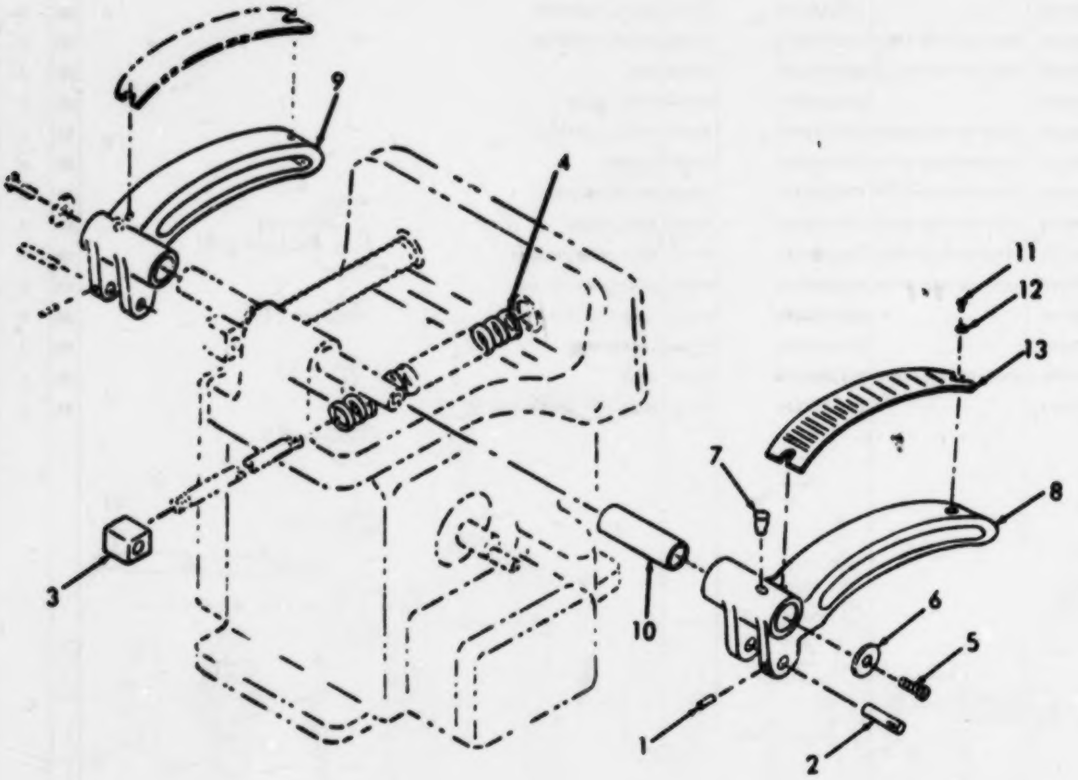
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Figure 65. Chemical Solution Feeder Lever Arms.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
65	1	PAOZZ	5315-00-753-3892	MS16562-216	96906	PIN	EA	2
65	2	PAOZZ	5315-00-406-8933	13214E6611	97403	PIN	EA	2
65	3	XBOZZ		13214E6640	97403	BLOCK,PIVOT PUSH	EA	2
65	4	XBOZZ		13214E6607	97403	SPRING,HELICAL	EA	2
65	5	PAOZZ	5305-00-543-4302	MS35265-79	96906	SCREW,MACHINE	EA	2
65	6	PAOZZ	5310-00-444-1491	13214E6617	97403	WASHER,FLAT	EA	2
65	7	PAOZZ	4730-00-174-4517	13214E6626	97403	CUP,OIL LUBRICATING	EA	2
65	8	XBOZZ		13214E6615	97403	ROCKER ARM	EA	1
65	9	XBOZZ		13214E6614	97403	ROCKER ARM	EA	1
65	10	PAOZZ	3120-00-854-6533	MS17795-108	96906	BEARING,SLEEVE	EA	4
65	11	PAOZZ	5305-00-855-0968	MS24629-10	96906	SCREW,TAPPING,THREAD CUTTING	EA	4
65	12	PAOZZ	5310-00-045-5204	MS15795-904	96906	WASHER,FLAT	EA	4
65	13	XBOZZ		13214E6604	97403	SCALE,FEED PLATE	EA	2

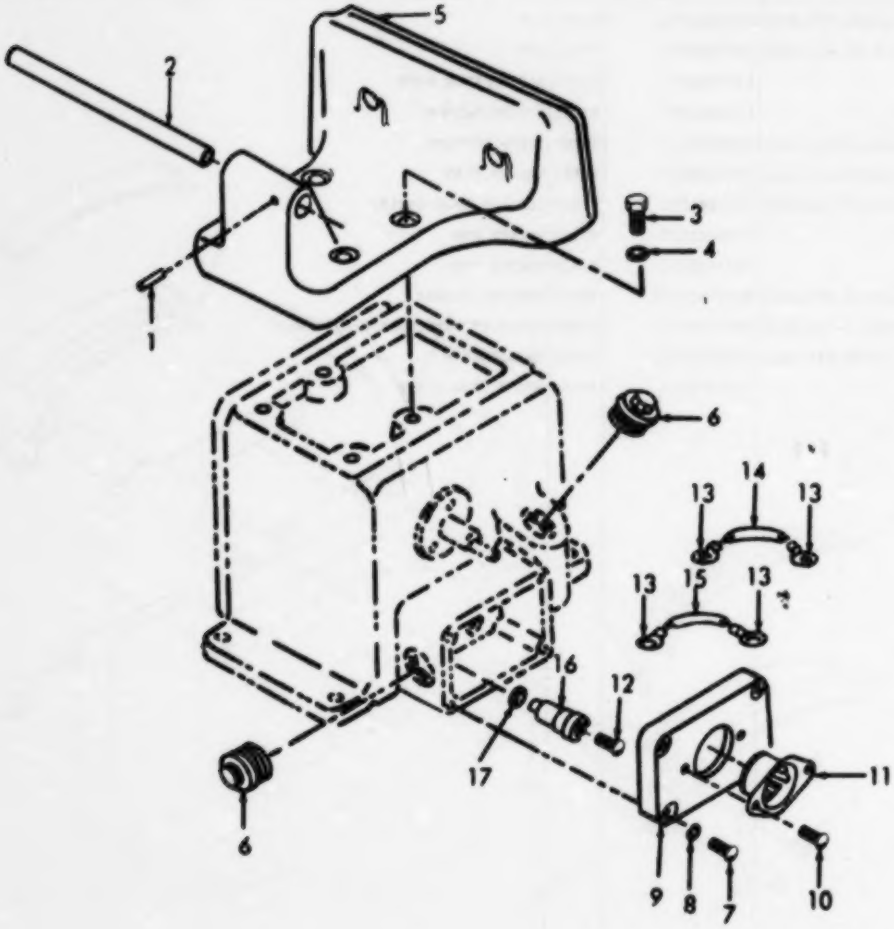
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Figure 66. Chemical Solution Feeder Junction Box, Cover Receptacle, Top Housing, and Lever Arm Shaft.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
66	1	PAOZZ	5315-00-844-6796	MS16562-39	96906	PIN	EA	1
66	2	XBOZZ		13214E6616	97403	SHAFT,ROCKER ARM	EA	1
66	3	PAOZZ	5305-00-782-9489	MS90728-66	96906	SCREW,CAP,HEXAGON HEAD	EA	4
66	4	PAOZZ	5310-00-045-5214	MS15795-914	96906	WASHER,FLAT	EA	4
66	5	XBOZZ		13214E6603	97403	HOUSING,FEEDER	EA	1
66	6	PAOZZ	4730-01-024-6386	13214E6630-38	97403	PIPE FITTING	EA	2
66	7	PAOZZ	5305-00-614-0248	MS35266-66	96906	SCREW,MACHINE	EA	4
66	8	PAOZZ	5310-00-823-8804	MS27183-9	96906	WASHER,FLAT	EA	4
66	9	XBOZZ		13214E6658	97403	COVER	EA	1
66	10	PAOZZ	5305-00-514-7506	MS35265-26	96906	SCREW,MACHINE	EA	2
66	11	XBOZZ		13214E6657	97403	CONNECTOR	EA	1
66	12	PAOZZ	5305-00-939-9222	MS35275-242	96906	SCREW,MACHINE	EA	5
66	13	PAOZZ	5940-00-557-1629	MS25036-149	96906	TERMINAL LUG	EA	4
66	14	XBOZZ		13214E6630-40	97403	CORD	EA	1
66	15	XBOZZ		13214E6630-47	97403	CORD	EA	1
66	16	XBOZZ		13214E6660	97403	TERMINAL,FEED THRU	EA	2
66	17	PAOZZ	5330-00-599-2934	MS28775-112	96906	PACKING,PREFORMED	EA	2

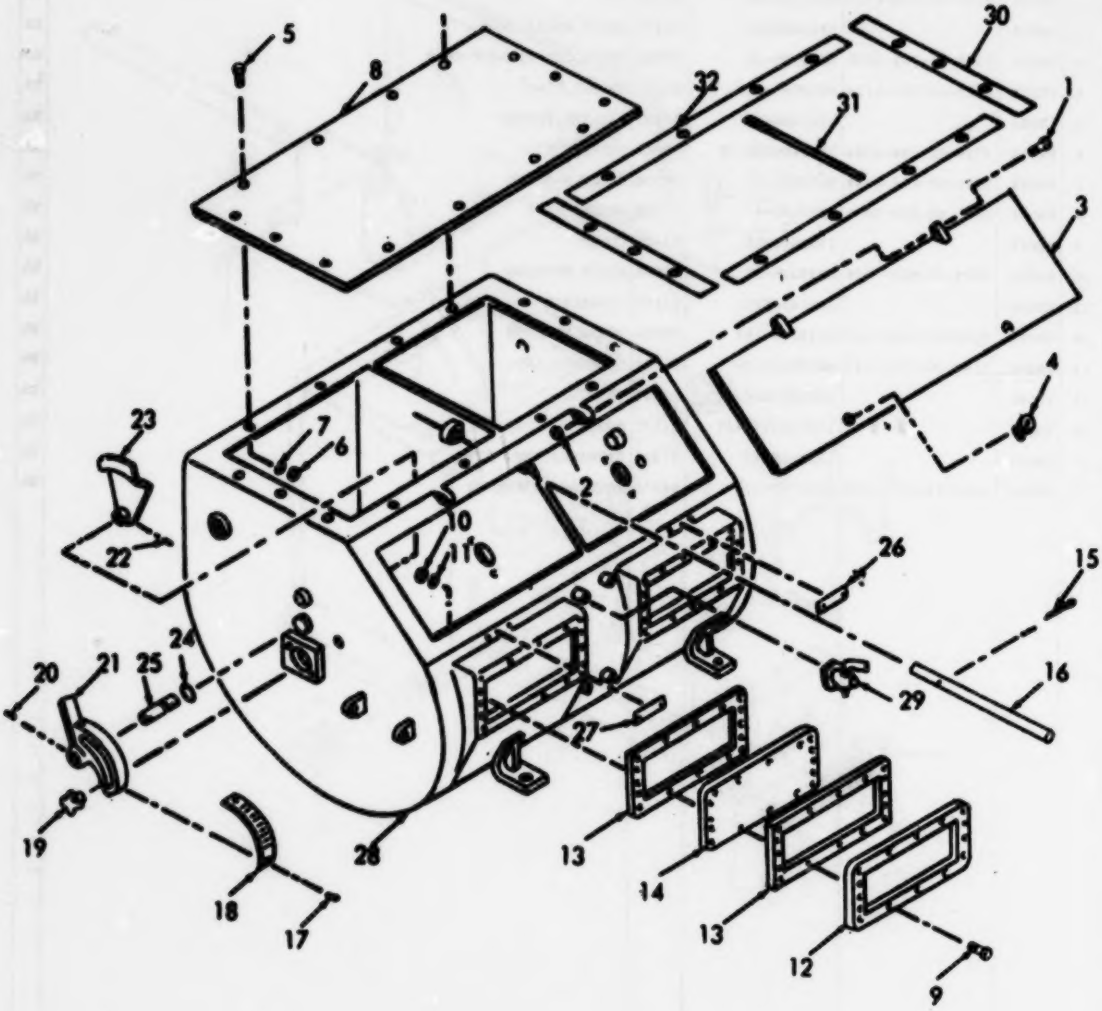
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Figure 67. Slurry Feeder Housing.

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
67		XBOFF		13220E5500	97403	FEEDER SLURRY	EA	1
67	1	PAOZZ	5305-00-940-9448	MS51975-5	96906	.SCREW,SHOULDER	EA	2
67	2	PAOZZ	5310-00-934-9758	MS35649-202	96906	.NUT,PLAIN,HEXAGON	EA	2
67	3	XBOZZ		13220E5516	97403	.DOOR,CHARGING	EA	1
67	4	XBOZZ		J49-1-1-0	97403	.LATCH,THUMB	EA	2
67	5	PAOZZ	5305-00-050-9230	MS51957-64	96906	.SCREW,MACHINE	EA	14
67	6	PAOZZ	5310-00-934-9760	MS35649-204	96906	.NUT,PLAIN,HEXAGON	EA	14
67	7	PAOZZ	5310-00-933-8120	MS35338-138	96906	.WASHER,LOCK	EA	14
67	8	XBOZZ		13220E5515	97403	.COVER,ACCESS	EA	1
67	9	PAOZZ	5305-00-207-2297	MS35307-312	96906	.SCREW,CAP,HEXAGON HEAD	EA	32
67	10	PAOZZ	5310-00-250-9477	MS35649-2254	96906	.NUT,PLAIN,HEXAGON	EA	32
67	11	PAOZZ	5310-00-582-5677	MS15795-810	96906	.WASHER,FLAT	EA	32
67	12	XBOZZ		13220E5514	97403	.COVER,WINDOW	EA	2
67	13	PAOZZ	5330-01-070-4844	13220E5513	97403	.GASKET	EA	4
67	14	XBOZZ		13220E5512	97403	.WINDOW	EA	2
67	15	PAOZZ	5315-00-058-9765	MS16562-230	96906	.PIN	EA	1
67	16	XBOZZ		13220E5501	97403	.SHAFT	EA	1
67	17	PAOZZ	5305-00-175-3230	MS21318-14	96906	.SCREW,DRIVE	EA	4
67	18	XBOZZ		13220E4410	97403	.SCALE,FEED PLATE	EA	2
67	19	XBOZZ		13205E5105-2	97403	.KNOB	EA	2
67	20	PAOZZ	5305-00-723-9385	MS51963-65	96906	.SETSCREW	EA	2
67	21	XBOZZ		13220E5511	97403	.QUADRANT	EA	2
67	22	PAOZZ	5315-00-753-3893	MS16562-226	96906	.PIN	EA	2
67	23	XBOZZ		13220E5509	97403	.COVER,SOLUTION FEED	EA	2
67	24	PAOZZ	5330-00-584-0265	MS28775-012	96906	.PACKING,PREFORMED	EA	2
67	25	XBOZZ		13220E5508	97403	.SHAFT	EA	2
67	26	XBOZZ		13220E5531-2	97403	.PLATE,IDENTIFICATION	EA	1
67	27	XBOZZ		13220E5531-1	97403	.PLATE,IDENTIFICATION	EA	1
67	29	PAOZZ	4820-00-554-8391	MS35785-4	96906	.COCK,DRAIN	EA	4
67	30	XBOZZ		13220E5516-3	97403	.RUBBER SEAL	EA	2
67	31	XBOZZ		13220E5516-4	97403	.RUBBER SEAL	EA	2
67	32	XBOZZ		13220E5516-5	97403	.RUBBER SEAL	EA	1

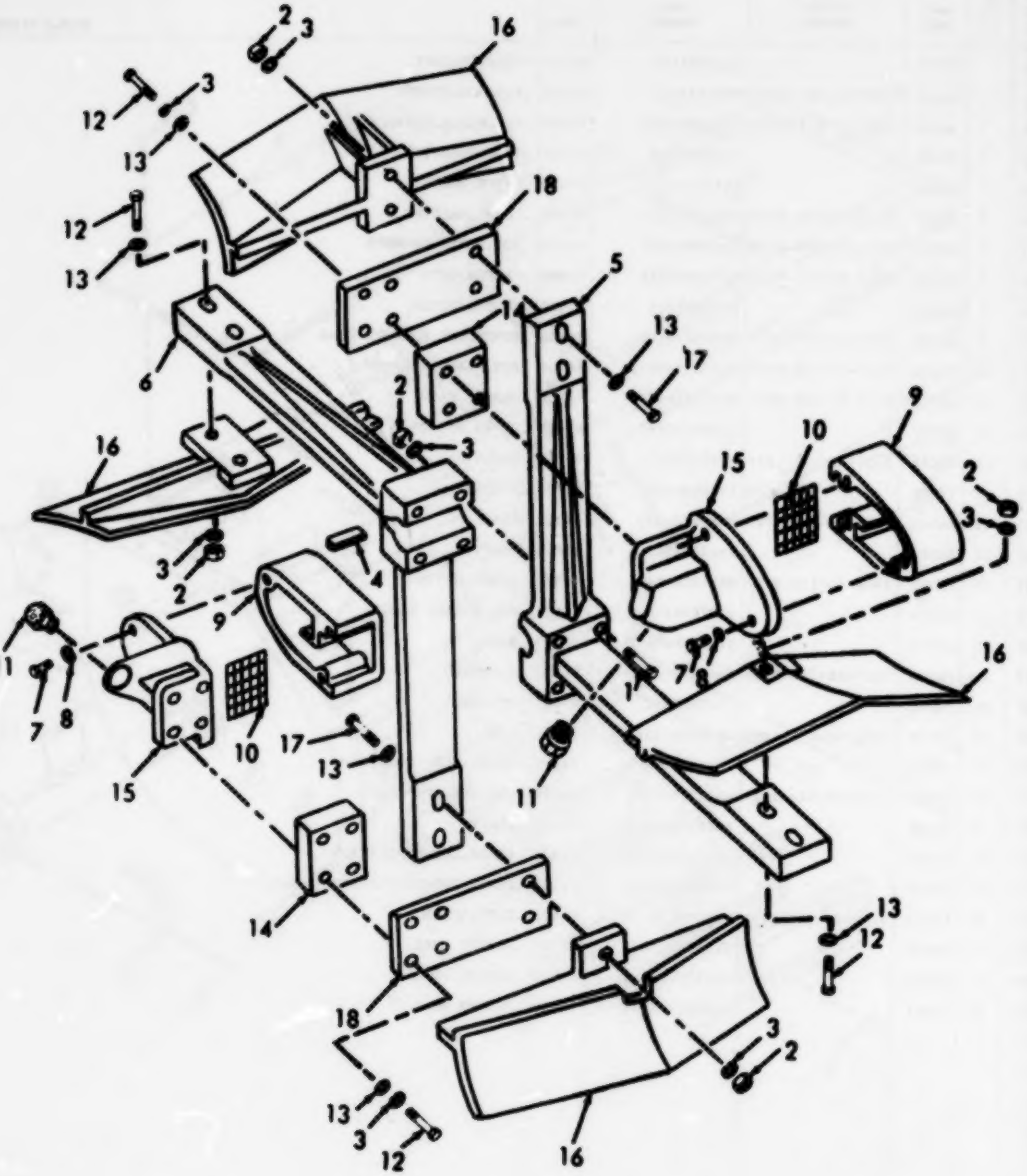
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Figure 68. Slurry Feeder Agitators.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
68	1	PAOZZ	5305-00-543-4406	MS35307-370	96906	SCREW,CAP,HEXAGON HEAD	EA	8
68	2	PAOZZ	5310-00-477-6768	MS35649-2384	96906	NUT,PLAIN,HEXAGON	EA	36
68	3	PAOZZ	5310-00-984-7042	MS35338-141	96906	WASHER,LOCK	EA	48
68	4	PAOZZ	5315-00-729-6991	MS20066-234	96906	KEY	EA	2
68	5	XBOZZ		13220E5528-1	97403	ARM,PADDLE	EA	2
68	6	XBOZZ		13220E5527-1	97403	ARM,PADDLE	EA	2
68	7	PAOZZ	5305-00-702-4523	MS35307-306	96906	SCREW,CAP,HEXAGON HEAD	EA	6
68	8	PAOZZ	5310-00-933-8121	MS35338-139	96906	WASHER,LOCK	EA	8
68	9	XBOZZ		13220E5518	97403	BOX,COLLECTING,LEFT HAND	EA	2
68	9	XBOZZ		13220E5519	97403	BOX,COLLECTING,RIGHT HAND	EA	2
68	10	XBOZZ		13220E5517	97403	SCREEN,COLLECTING BOX	EA	4
68	11	XBOZZ		13220E5523	97403	PLUG,ORIFICE	EA	4
68	12	PAOZZ	5305-00-847-1159	MS35307-365	96906	SCREW,CAP,HEXAGON HEAD	EA	28
68	13	PAOZZ	5310-00-773-7618	MS15795-814	96906	WASHER,FLAT	EA	36
68	14	XBOZZ		13220E5525	97403	PLATE,SPACER	EA	4
68	15	XBOZZ		13220E5521	97403	COVER,COLLECTING BOX LEFT	EA	2
68	15	XBOZZ		13220E5522	97403	COVER,COLLECTING BOX RIGHT	EA	2
68	16	XBOZZ		13220E5526-1	97403	BLADE,PLOW	EA	8
68	17	PAOZZ	5305-00-638-9837	MS35307-366	96906	SCREW,CAP,HEXAGON HEAD	EA	8
68	18	XBOZZ		13220E5524-1	97403	PLATE,MOUNTING	EA	4

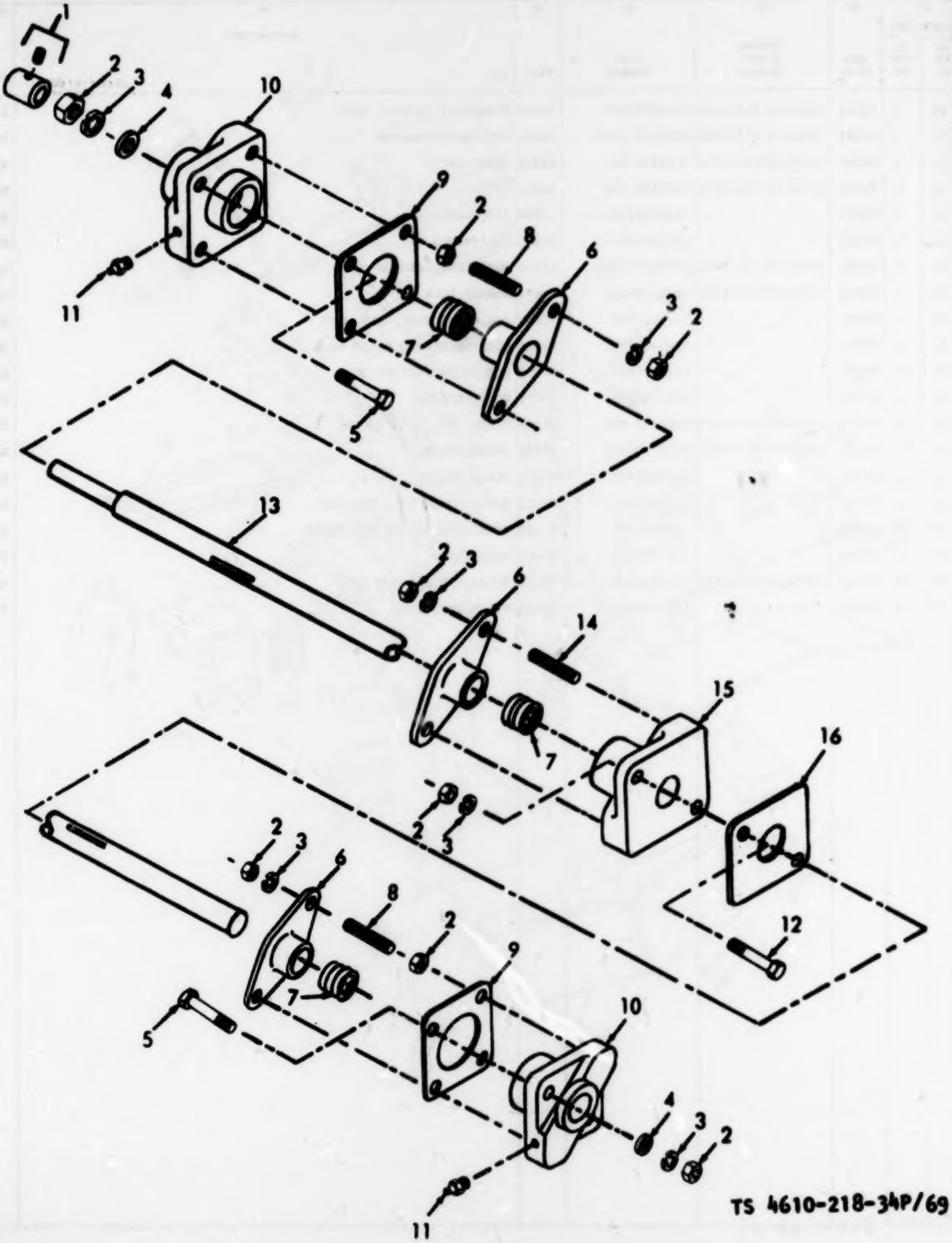
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Figure 69. Slurry Feeder Shaft.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
69	1	XBOZZ		13220E5502-21	97403	COLLAR	EA	1
69	2	PAOZZ	5310-00-477-6768	MS35649-2384	96906	NUT,PLAIN,HEXAGON	EA	20
69	3	PAOZZ	5310-00-984-7042	MS35338-141	96906	WASHER,LOCK	EA	20
69	4	PAOZZ	5310-00-773-7618	MS15795-814	96906	WASHER,FLAT	EA	20
69	5	PAOZZ	5305-00-847-1159	MS35307-365	96906	SCREW,CAP,HEXAGON HEAD	EA	20
69	6	XBOZZ		13220E5505	97403	PACKING GLAND	EA	3
69	7	PAOZZ	5330-00-325-2697	13220E5500-33	97403	PACKING MATERIAL	EA	1
69	8	XBOZZ		13220E5530-1	97403	ROD,THREADED	EA	4
69	9	PAOZZ	5330-01-046-9602	13220E5506	97403	GASKET	EA	2
69	10	XBOZZ		13220E5503	97403	PACKING BOX	EA	2
69	11	PAOZZ	4730-00-172-0049	MS15006-1	96906	FITTING,LUBRICATION	EA	2
69	12	PAOZZ	5305-00-208-1429	MS35307-363	96906	SCREW,CAP,HEXAGON HEAD	EA	2
69	13	XBOZZ		13220E5529	97403	SHAFT	EA	1
69	14	XBOZZ		13220E5530-2	97403	ROD,THREADED	EA	2
69	15	XBOZZ		13220E5504	97403	PACKING BOX	EA	1
69	16	PAOZZ	5330-01-087-2629	13220E5507	97403	GASKET	EA	1

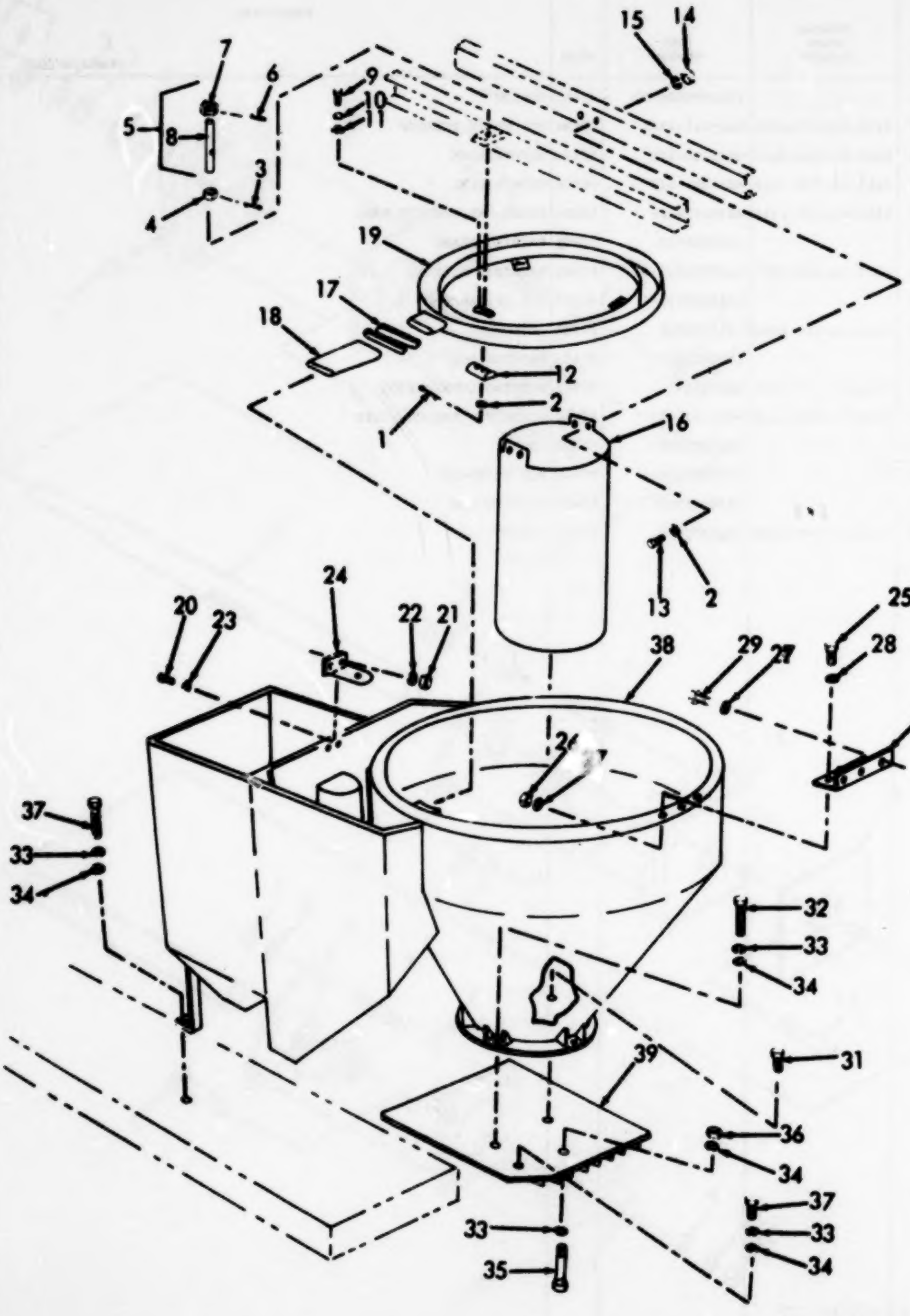
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Figure 70. Erdlator Tank and Related Parts.

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
70	1	PAOZZ	5315-00-234-1863	MS24665-300	96906	PIN,COTTER	EA	3
70	2	PAOZZ	5310-00-984-7042	MS35338-141	96906	WASHER,LOCK	EA	3
70	3	PAOZZ	5305-00-724-5851	MS51029-53	96906	SETSCREW	EA	3
70	4	XBOZZ		13206E7390	97403	COLLAR	EA	3
70	5	XBOOO		13206E7387	97403	ADJUSTING ROD ASSEMBLY	EA	3
70	6	PAOZZ	5315-00-616-3839	MS171531	96906	.PIN,SPRING	EA	1
70	6	PAOZZ	5315-00-725-3994	MS35672-23	96906	.PIN,GROOVE (OPTIONAL)	EA	1
70	7	XBOZZ		13207E9133	97403	.KNOB	EA	1
70	8	XBOZZ		13206E7388	97403	.ROD	EA	1
70	9	PAOZZ	5305-00-207-8253	MS35307-308	96906	SCREW,CAP,HEXAGON HEAD	EA	6
70	10	PAOZZ	5310-00-933-8121	MS35338-139	96906	WASHER,LOCK	EA	6
70	11	PAOZZ	5310-00-582-5677	MS15795-810	96906	WASHER,FLAT	EA	6
70	12	PAOZZ	5310-00-444-1492	13206E7389	97403	NUT,ADJUSTING	EA	3
70	13	PAOZZ	5305-00-576-5417	MS35307-360	96906	SCREW,CAP,HEXAGON HEAD	EA	4
70	14	PAOZZ	5310-00-913-8881	MS51971-3	96906	NUT,PLAIN,HEXAGON	EA	4
70	15	PAOZZ	5310-00-984-7042	MS35338-141	96906	WASHER,LOCK	EA	4
70	16	XBOZZ		13206E7358	97403	DOWNCOMER	EA	1
70	17	PAOZZ	4730-00-908-6294	MS35842-16	96906	CLAMP,HOSE	EA	2
70	18	PAOZZ	4610-00-803-3811	13206E7398	97403	BOOT	EA	1
70	19	XBOZZ		13206E7391	97403	EFFLUENT LAUNDER	EA	1
70	20	PAOZZ	5305-00-225-3839	MS90725-8	96906	SCREW,CAP,HEXAGON HEAD	EA	2
70	21	PAOZZ	5310-00-761-6882	MS51967-2	96906	NUT,PLAIN,HEXAGON	EA	5
70	22	PAOZZ	5310-00-582-5965	MS35338-44	96906	WASHER,LOCK	EA	2
70	23	PAOZZ	5310-00-582-5677	MS15795-810	96906	WASHER,FLAT	EA	2
70	24	XBOZZ		13212E6843-1	97403	ROD,GUIDE FLOAT	EA	1
70	25	PAOZZ	5305-00-269-3211	MS90725-60	96906	SCREW,CAP,HEXAGON HEAD	EA	5
70	26	PAOZZ	5310-00-732-0558	MS51967-8	96906	NUT,PLAIN,HEXAGON	EA	3
70	27	PAOZZ	5310-00-637-9541	MS35338-46	96906	WASHER,LOCK	EA	6
70	28	PAOZZ	5310-00-080-6004	MS27183-14	96906	WASHER,FLAT	EA	3
70	29	PAOZZ	5305-00-269-3214	MS90725-64	96906	SCREW,CAP,HEXAGON HEAD	EA	3
70	30	XBOZZ		13206E7519	97403	BRACKET,ERDLATOR	EA	1
70	31	PAOZZ	5305-00-409-3263	13218E0491-802	97403	SCREW,MACHINE	EA	2
70	32	PAOZZ	5305-00-044-4153	MS90725-109	96906	SCREW,CAP,HEXAGON HEAD	EA	2
70	33	PAOZZ	5310-00-584-5272	MS35338-48	96906	WASHER,LOCK	EA	8
70	34	PAOZZ	5310-00-809-5998	MS27183-18	96906	WASHER,FLAT	EA	8
70	35	PAOZZ	5305-01-068-8790	13218E0021-3	97403	SCREW,CAP,HEXAGON HEAD	EA	4
70	36	PAOZZ	5310-00-768-0318	MS51967-14	96906	NUT,PLAIN,HEXAGON	EA	4
70	37	PAOZZ	5305-00-071-1774	MS90725-121	96906	SCREW,CAP,HEXAGON HEAD	EA	4
70	39	XBOZZ		13208E4515	97403	PLATE,MOUNTING TANK	EA	1

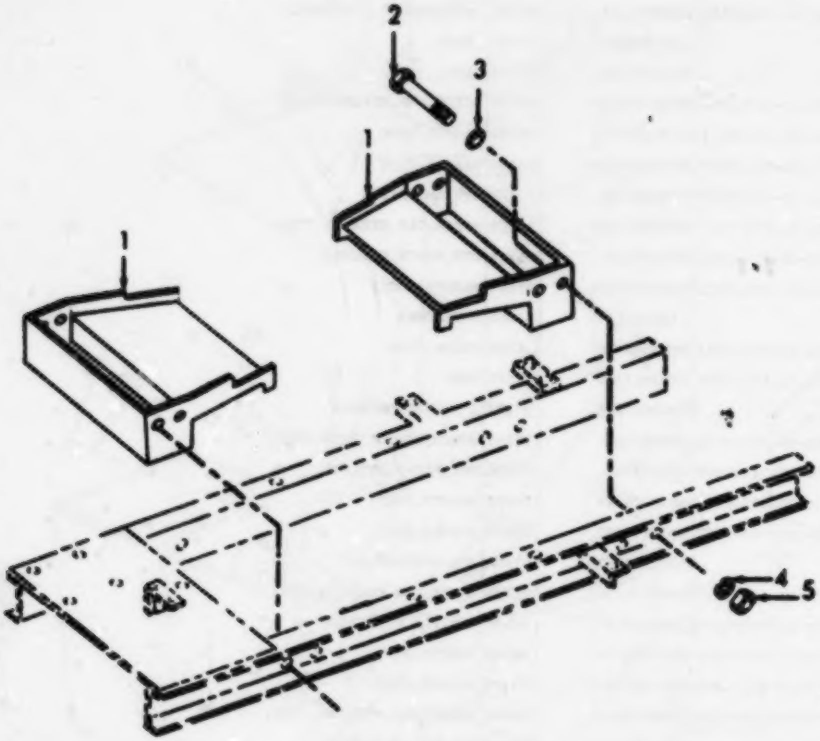

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Figure 71. Influent Launder and Chemical Solution Tank.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
71	1	XBOZZ		13206E7357	97403	INLET,LAUNDER	EA	2
71	2	PAOZZ	5305-00-576-5417	MS35307-360	96906	SCREW,CAP,HEXAGON HEAD	EA	4
71	3	PAOZZ	5310-00-773-7618	MS15795-814	96906	WASHER,FLAT	EA	4
71	4	PAOZZ	5310-00-984-7042	MS35338-141	96906	WASHER,LOCK	EA	4
71	5	PAOZZ	5310-00-913-8881	MS51971-3	96906	NUT,PLAIN,HEXAGON	EA	4

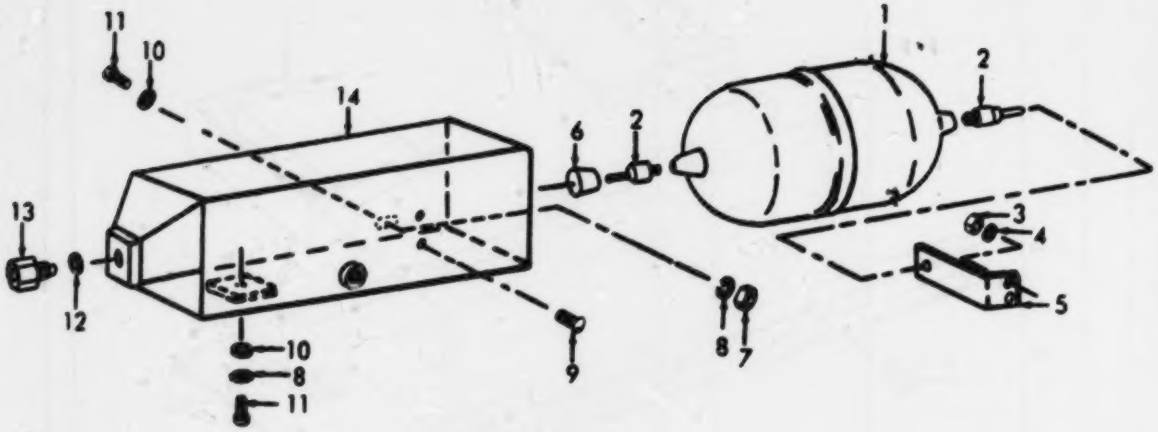
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Figure 72. Dilution Tank Assembly.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
72		XBOOO		13206E7403	97403	TANK ASSEMBLY,DIATOMITE	EA	1
72	1	XBOZZ		13206E7405-1	97403	.FLOAT	EA	1
72	2	PAOZZ	4820-00-448-5198	13206E7406	97403	.NEEDLE,FLOAT VALVE	EA	2
72	3	PAOZZ	5310-00-761-6882	MS51967-2	96906	.NUT,PLAIN,HEXAGON	EA	2
72	4	PAOZZ	5310-00-550-1130	MS35333-40	96906	.WASHER,LOCK	EA	2
72	5	XBOZZ		13206E7408	97403	.BRACKET,FLOAT GUIDE	EA	1
72	6	PAOZZ	4820-00-493-1859	13206E7407	97403	.SEAT,NEEDLE FLOAT	EA	1
72	7	PAOZZ	5310-00-903-3966	MS51971-1	96906	.NUT,PLAIN,HEXAGON	EA	2
72	8	PAOZZ	5310-00-933-8121	MS35338-139	96906	.WASHER,LOCK	EA	14
72	9	PAOZZ	5305-00-068-0500	MS90725-3	96906	.SCREW,CAP,HEXAGON HEAD	EA	2
72	10	PAOZZ	5310-00-582-5677	MS15795-810	96906	.WASHER,FLAT	EA	11
72	11	PAOZZ	5305-00-021-3668	MS35307-310	96906	.SCREW,CAP,HEXAGON HEAD	EA	6
72	12	PAOZZ	5330-00-248-3850	MS29513-116	96906	.PACKING,PREFORMED	EA	2
72	13	PAOZZ	4820-00-197-4986	13206E7409	97403	.VALVE SEAT	EA	1
72	14	XBOZZ		13206E7404	97403	.TANK,DILUTION	EA	1

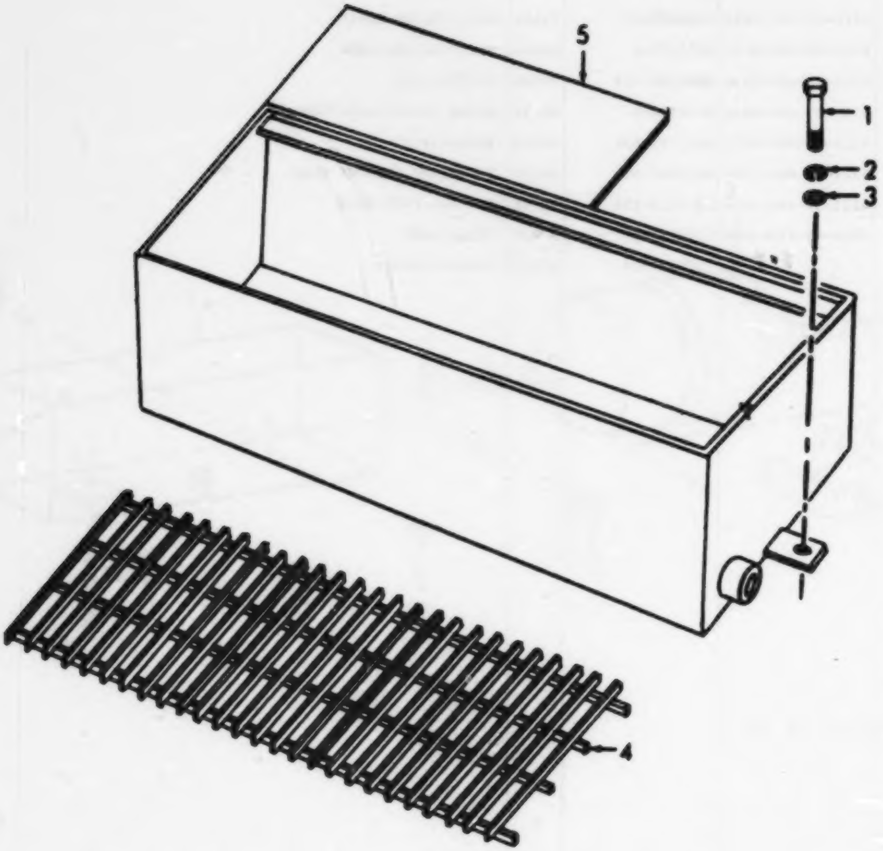

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Figure 73. Waste Tank, Grating, and Mounting Hardware.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
73	1	PAOZZ	5305-00-269-3211	MS90725-60	96906	SCREW,CAP,HEXAGON HEAD	EA	2
73	2	PAOZZ	5310-00-637-9541	MS35338-46	96906	WASHER,LOCK	EA	2
73	3	PAOZZ	5310-00-080-6004	MS27183-14	96906	WASHER,FLAT	EA	2
73	4	XBOZZ		13206E7524	97403	GRATING	EA	1
73	5	XBOZZ		13206E7523	97403	TANK,WASTE	EA	1

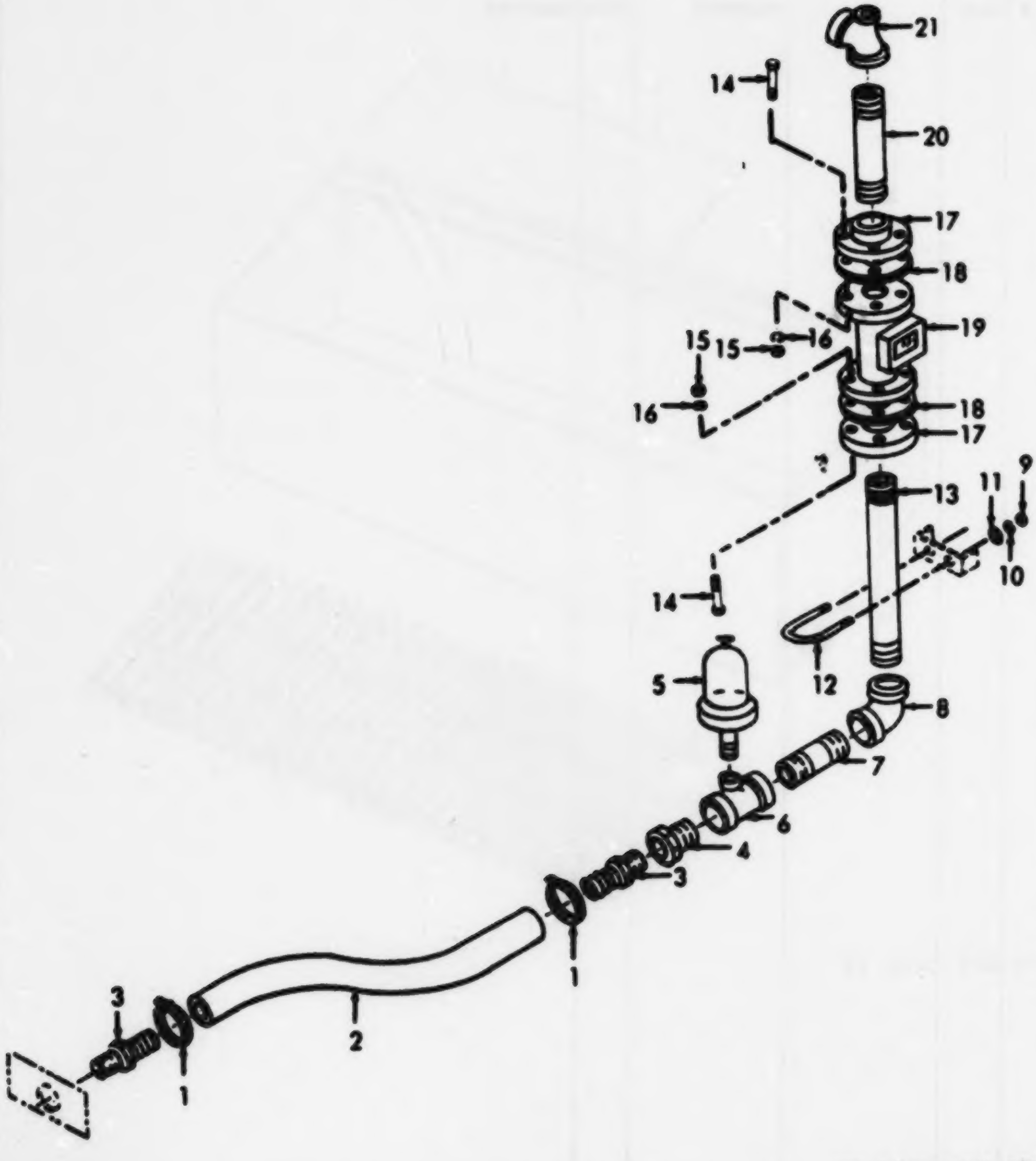
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Figure 74. Raw Water Piping Between Inlet Hose and Top of Erdlator.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
74	1	PAOZZ	4730-00-909-8627	MS35842-13	96906	CLAMP,HOSE	EA	2
74	2	XBOZZ		13206E7350-96	97403	HOSE ASSEMBLY	EA	1
74	3	PAOZZ	4730-00-803-3836	13208E9857-1	97403	ADAPTER,STRAIGHT	EA	2
74	4	PAOZZ	4730-00-193-0897	13218E0468-27	97403	BUSHING,PIPE	EA	1
74	5	XBOOO		13204E2145	97403	INDICATOR ASSEMBLY (SEE FIGURE 75 FOR BREAKDOWN)	EA	1
74	6	PAOZZ	4730-00-265-9759	13218E0055-70	97403	TEE,PIPE	EA	1
74	7	PAOZZ	4730-00-277-8899	13218E0600-167	97403	NIPPLE,PIPE	EA	1
74	8	PAOZZ	4730-00-246-9192	13218E0059-9	97403	ELBOW,PIPE	EA	1
74	9	PAOZZ	5310-00-732-0558	MS51967-8	96906	NUT,PLAIN,HEXAGON	EA	2
74	10	PAOZZ	5310-00-637-9541	MS35338-46	96906	WASHER,LOCK	EA	2
74	11	PAOZZ	5310-00-080-6004	MS27183-14	96906	WASHER,FLAT	EA	2
74	12	XBOZZ		13206E7350-105	97403	HANGER AND SUPPORT	EA	1
74	13	XBOZZ		13206E7350-250	97403	PIPE,STEEL	EA	1
74	14	PAOZZ	5305-00-724-5913	MS90725-166	96906	SCREW,CAP,HEXAGON HEAD	EA	8
74	15	PAOZZ	5310-00-763-8920	MS51967-20	96906	NUT,PLAIN,HEXAGON	EA	8
74	16	PAOZZ	5310-00-820-6653	MS35338-50	96906	WASHER,LOCK	EA	8
74	17	PAOZZ	4730-01-079-3309	13218E0032-4	97403	FLANGE,PIPE	EA	2
74	18	PAOZZ	5330-01-071-0433	13206E7350-245	97403	GASKET	EA	2
74	19	XBOHH	6680-01-055-2212	3609BEEE9K2A-10	91556	INDICATOR (SEE FIGURE 60 FOR BREAKDOWN)	EA	1
74	20	XBOZZ		13206E7350-249	97403	PIPE,STEEL	EA	1
74	21	PAOZZ	4730-01-066-9490	13218E0055-82	97403	TEE,PIPE	EA	1

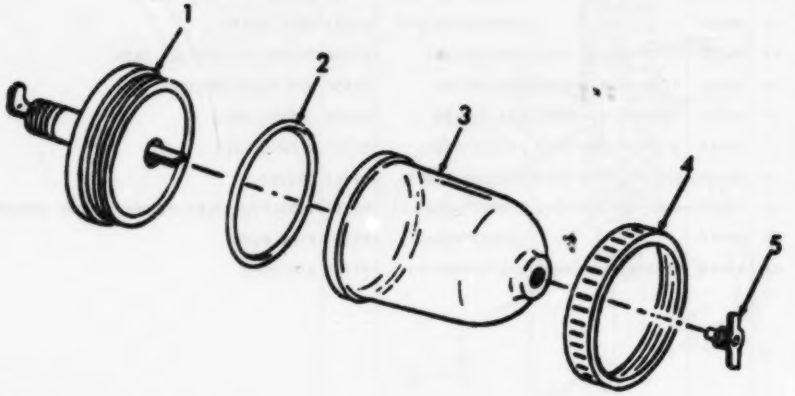

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Figure 75. Raw Water Sight Glass.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
75	1	XAOZZ	4610-01-026-3896	13212E6897	97403	BASE,SIGHT GLASS	EA	1
75	2	PAOZZ	5330-00-298-9984	MS29513-334	96906	PACKING,PREFORMED	EA	1
75	3	PAOZZ	4310-00-413-3093	13212E6894	97403	BOWL,SEDIMENT	EA	1
75	4	XBOZZ		13212E6895	97403	RING,SIGHT GLASS	EA	1
75	5	PAOZZ	4820-00-752-9040	MS35782-4	96906	COCK,DRAIN	EA	1

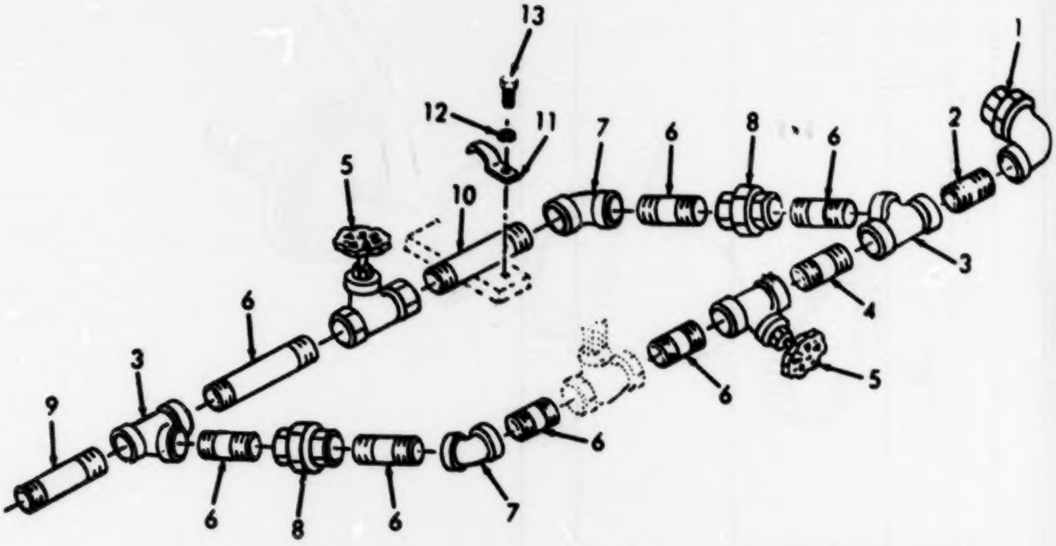
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Figure 76. Raw Water Float Valve By-Pass Piping.

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
76	1	PAOZZ	4730-00-231-5460	13208E9863-2	97403	ELBOW	EA	1
76	2	XBOZZ		13206E7350-129	97403	PIPE,STEEL	EA	1
76	3	XBOZZ		13206E7350-112	97403	FITTING,PIPE	EA	2
76	4	PAOZZ		13218E0600-148	97403	NIPPLE,PIPE	EA	1
76	5	PAOZZ	4820-00-268-9157	13218E0477-7	97403	VALVE,GATE	EA	2
76	6	PAOZZ		13218E0600-144	97403	NIPPLE,PIPE	EA	7
76	7	PAOZZ	4730-00-246-9191	13218E0059-8	97403	ELBOW,PIPE	EA	2
76	8	PAOZZ	4730-00-189-2624	13218E0476-7	97403	UNION	EA	2
76	9	XBOZZ		13206E7350-108	97403	PIPE,STEEL	EA	1
76	10	XBOZZ		13206E7350-115	97403	PIPE,STEEL	EA	1
76	11	PAOZZ	5340-00-050-4659	MS35140-18	96906	STRAP,RETAINING	EA	1
76	12	PAOZZ	5310-00-081-4219	MS27183-12	96906	WASHER,FLAT	EA	1
76	13	PAOZZ	5306-00-225-8499	MS90725-34	96906	BOLT,MACHINE	EA	1

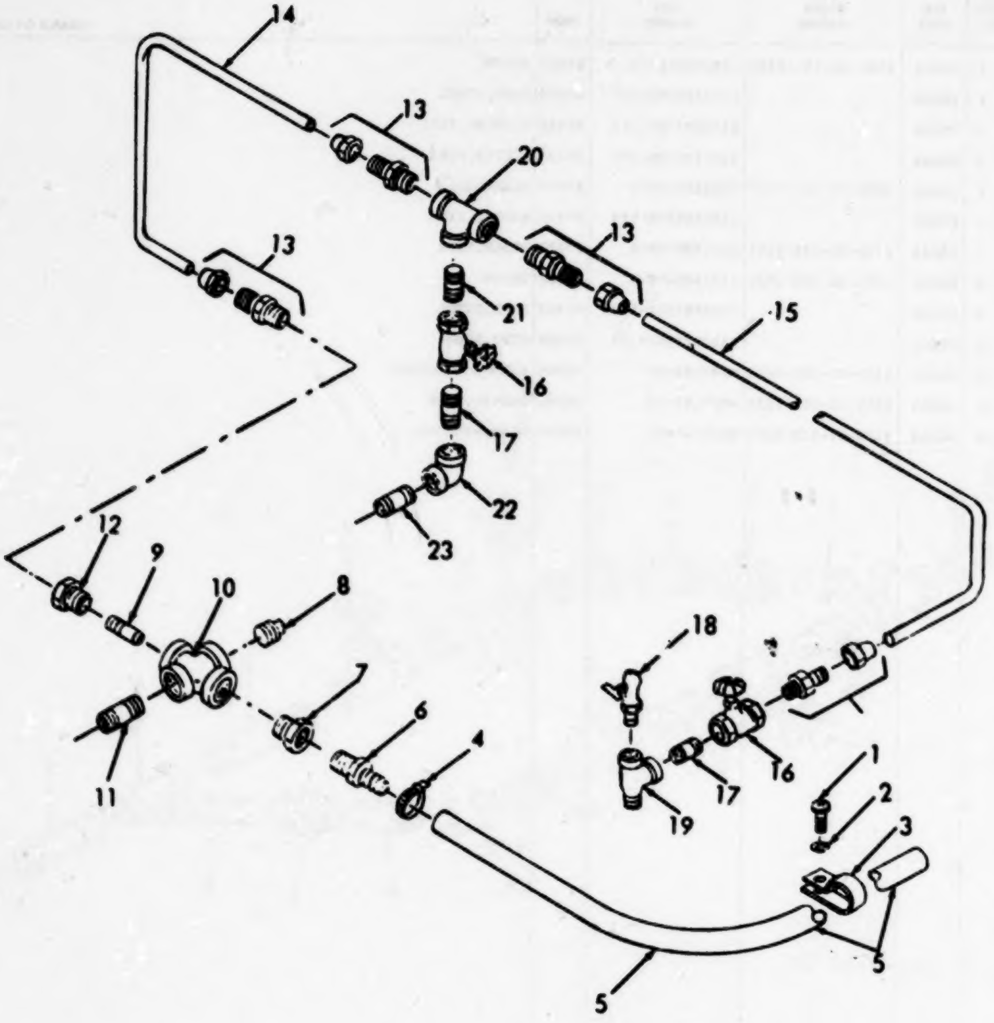
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Figure 77. Raw Water Chemical Lines, Right Side Slurry Feeder.

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
77	1	PAOZZ	5305-00-990-6444	MS35207-261	96906	SCREW,MACHINE	EA	1
77	2	PAOZZ	5310-00-045-3296	MS35338-43	96906	WASHER,LOCK	EA	1
77	3	PAOZZ	5340-00-050-2740	MS21333-75	96906	CLAMP	EA	1
77	4	PAOZZ	4730-00-908-3195	MS35842-10	96906	CLAMP,HOSE	EA	1
77	5	XBOZZ		13218E0001-295	97403	TUBING	EA	1
77	6	PAOZZ	4730-00-080-4005	13208E9857-3	97403	ADAPTER,PIPE TO TUBE	EA	1
77	7	PAOZZ	4730-00-277-1840	13218E0468-12	97403	BUSHING,PIPE	EA	1
77	8	PAOZZ	4730-00-263-3122	13218E0121-27	97403	PLUG,PIPE	EA	1
77	9	PAOZZ		13218E0600-4	97403	NIPPLE,PIPE	EA	1
77	10	PAOZZ	4730-00-278-7771	13218E0056-6	97403	CROSS,PIPE	EA	1
77	11	PAOZZ	4730-00-265-6907	13218E0600-106	97403	NIPPLE,PIPE	EA	1
77	12	PAOZZ	4730-00-231-5474	13212E9075	97403	ADAPTER,PIPE	EA	1
77	13	PAOZZ	4730-00-202-9036	MS39179-10	96906	ADAPTER,STRAIGHT	EA	4
77	14	XBOZZ		13206E7350-15	97403	TUBE	EA	1
77	15	XBOZZ		13206E7350-102	97403	TUBE,COPPER	EA	1
77	16	PAOZZ	4820-01-056-7656	13218E0477-3	97403	VALVE,GATE	EA	2
77	17	PAOZZ	4730-00-265-6904	13218E0600-65	97403	NIPPLE,PIPE	EA	2
77	18	PAOZZ	4820-00-554-8391	MS35785-4	96906	COCK,DRAIN	EA	1
77	19	PAOZZ	4730-00-288-9430	13218E0054-3	97403	TEE,PIPE	EA	1
77	20	PAOZZ	4730-00-249-2031	13218E0053-4	97403	TEE,PIPE	EA	1
77	21	PAOZZ	4730-00-278-3561	13218E0600-62	97403	NIPPLE,PIPE	EA	1
77	22	PAOZZ	4730-00-249-3917	13218E0058-4	97403	ELBOW,PIPE	EA	1
77	23	PAOZZ	4730-00-188-1884	13218E0600-71	97403	NIPPLE,PIPE	EA	1

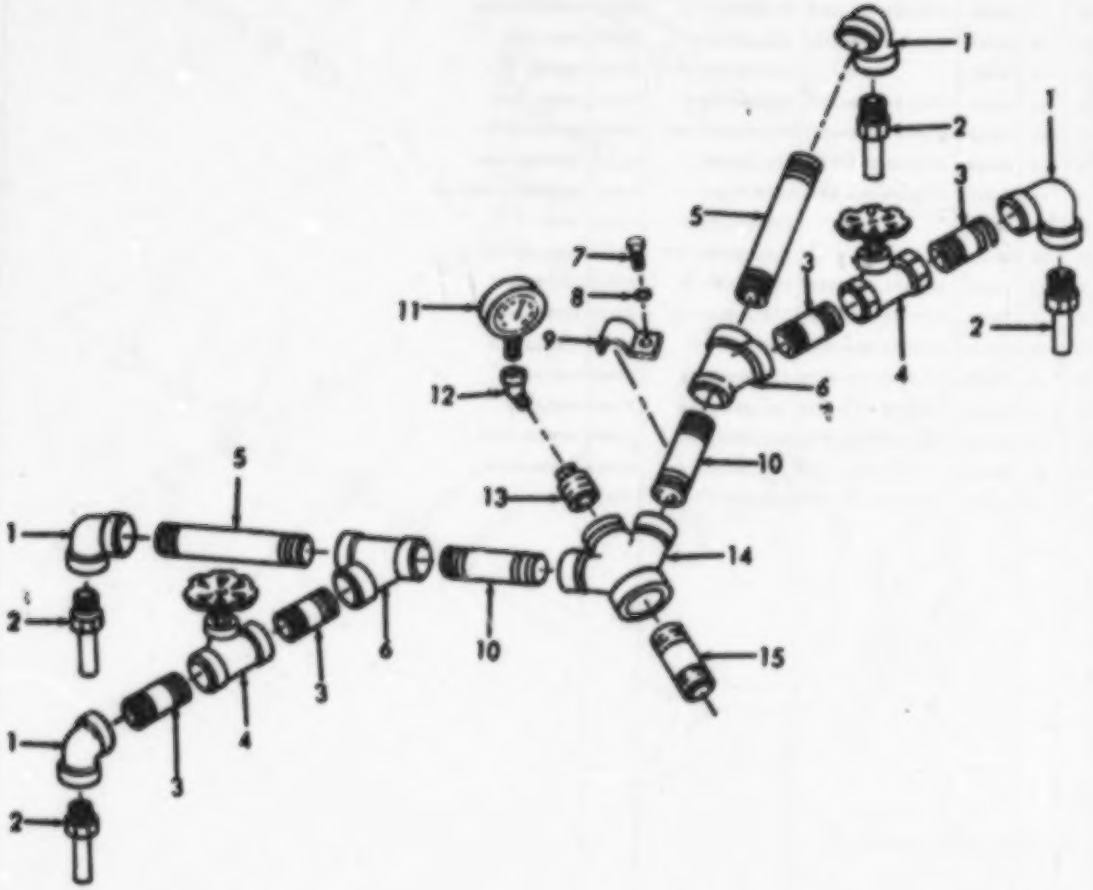
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Figure 78. Aspirator Manifold Assembly.

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
78	1	PAOZZ	4730-01-078-3580	13216E0060-17	97403	ELBOW,PIPE	EA	3
78	2	XBOZZ		13206E7395	97403	ASPIRATOR	EA	4
78	3	PAOZZ	4730-00-196-3061	13216E0600-142	97403	NIPPLE,PIPE	EA	4
78	4	PAOZZ	4820-00-269-9157	13216E0477-7	97403	VALVE,GATE	EA	2
78	5	PAOZZ	4730-00-595-3120	13216E0600-157	97403	NIPPLE,PIPE	EA	2
78	6	PAOZZ	4730-00-269-3703	13216E0046-2	97403	Y BRANCH	EA	2
78	7	PAOZZ	5306-00-225-8499	MS90725-34	96906	BOLT,MACHINE	EA	2
78	8	PAOZZ	5310-00-081-4219	MS27183-12	96906	WASHER,FLAT	EA	2
78	9	PAOZZ	5340-00-050-4659	MS35140-18	96906	STRAP,RETAINING	EA	2
78	10	PAOZZ	4730-00-278-0114	13216E0600-150	97403	NIPPLE,PIPE	EA	2
78	11	PAOZZ	6685-00-401-8512	P500-0-30-3-1-2	61349	GAUGE,PRESSURE	EA	1
78	12	PAOZZ	4730-00-266-9215	13216E0051-2	97403	ELBOW,PIPE	EA	1
78	13	PAOZZ	4730-00-278-3189	13216E0468-33	97403	BUSHING,PIPE	EA	1
78	14	PAOZZ	4730-01-067-3569	13216E0047-2	97403	Y BRANCH	EA	1
78	15	PAOZZ	4730-00-193-2694	13216E0600-174	97403	NIPPLE,PIPE	EA	1

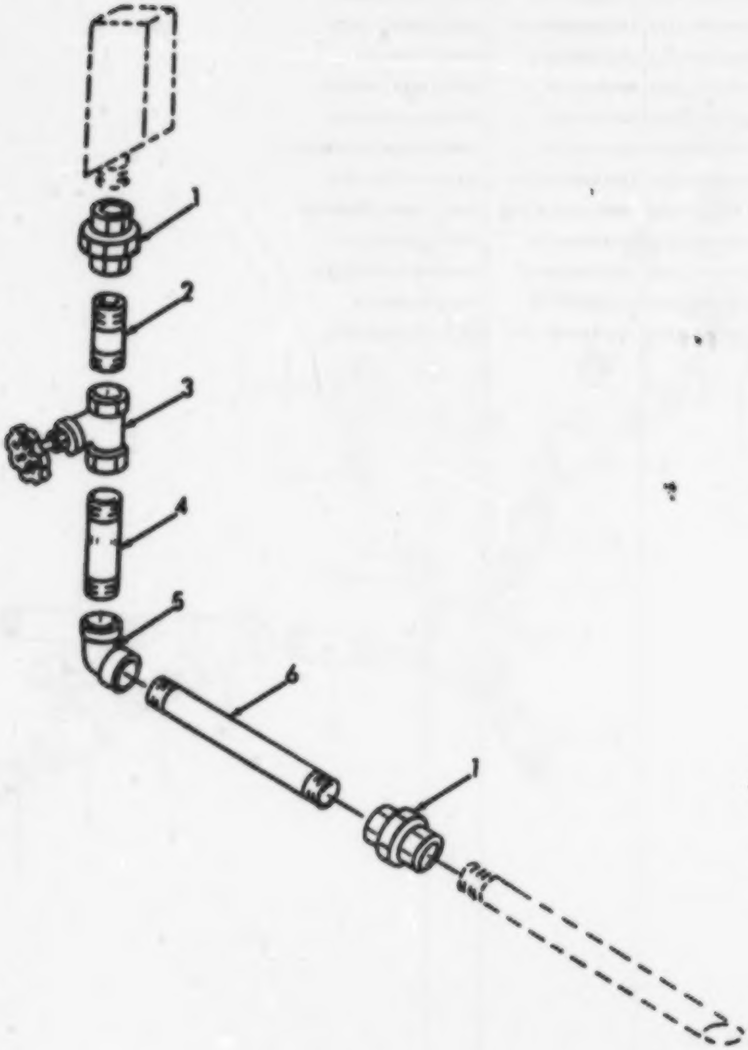

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Figure 79. Coagulated Water Piping Between Erdlator Weir Box and Sludge Concentrator.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
79	1	PAOZZ	4730-00-189-2624	13218E0476-7	97403	UNION	EA	2
79	2	PAOZZ		13218E0600-144	97403	NIPPLE,PIPE	EA	1
79	3	PAOZZ	4820-00-268-9157	13218E0477-7	97403	VALVE,GATE	EA	1
79	4	XBOZZ		13206E7350-107	97403	PIPE,STEEL	EA	1
79	5	PAOZZ	4730-00-249-3921	13218E0058-8	97403	ELBOW,PIPE	EA	1
79	6	XBOZZ		13206E7350-95	97403	PIPE,STEEL	EA	1

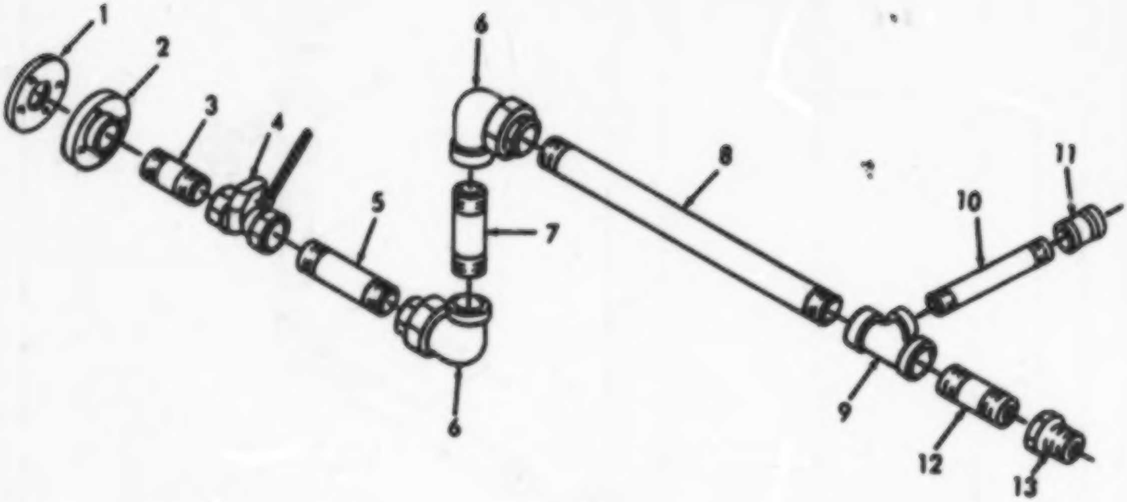
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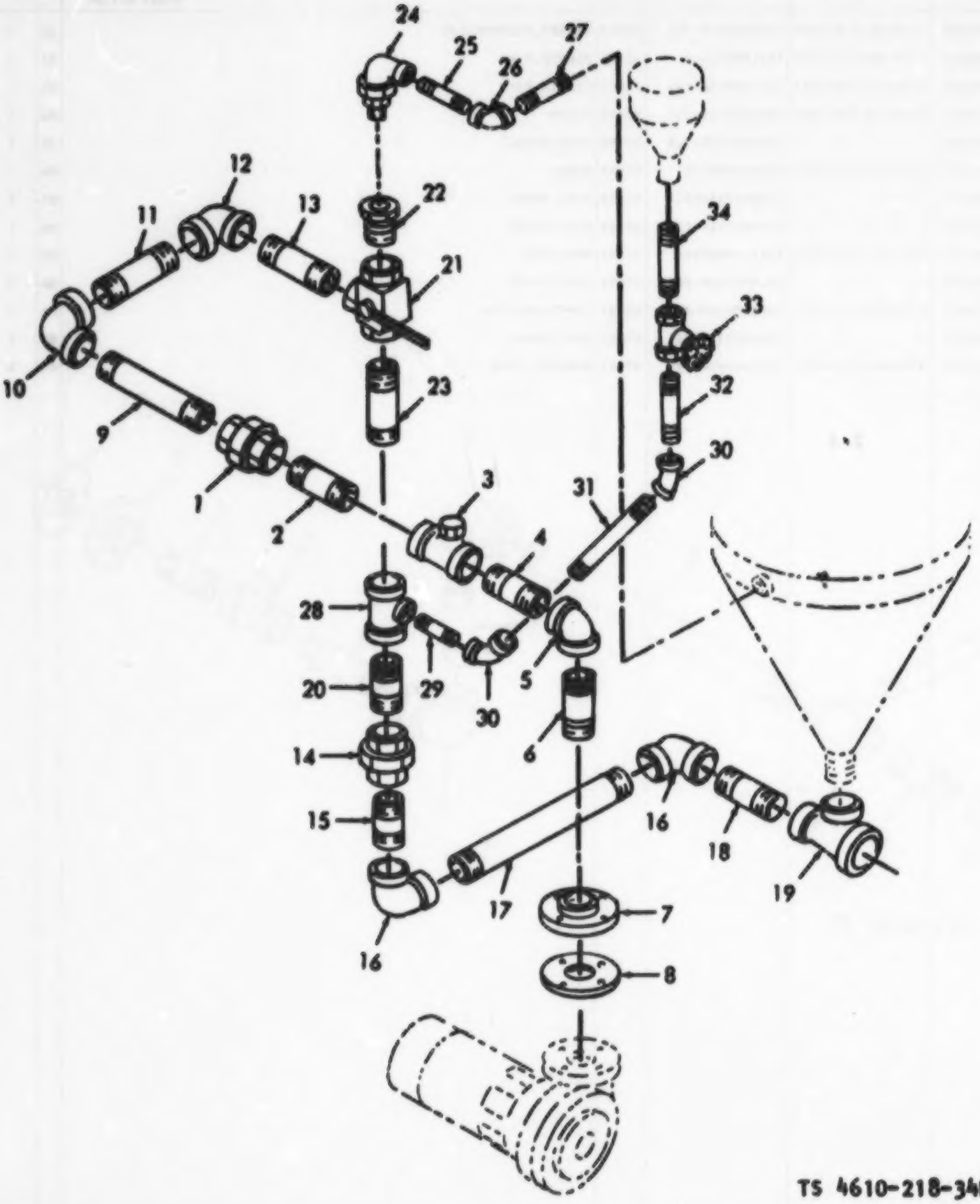
Figure 80. Coagulated Water Piping From Wet Well to Filter Pump.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
80	1	PAOZZ	5330-01-070-2382	13206E7350-221	97403	GASKET,NONMETALLIC	EA	1
80	2	PAOZZ	4730-00-193-6801	13218E0033-3	97403	FLANGE,PIPE	EA	1
80	3	PAOZZ	4730-00-186-2061	13218E0600-143	97403	NIPPLE,PIPE	EA	1
80	4	PAOZZ	4820-00-266-9494	13206E7350-219	97403	VALVE	EA	1
80	5	XBOZZ		13206E7350-218	97403	PIPE,STEEL	EA	1
80	6	PAOZZ	4730-00-493-0392	13208E9863-1	97403	ELBOW	EA	1
80	7	XBOZZ		13206E7350-217	97403	PIPE,STEEL	EA	1
80	8	XBOZZ		13206E7350-220	97403	PIPE,STEEL	EA	1
80	9	PAOZZ	4730-00-365-9746	13218E0035-54	97403	TEE,PIPE	EA	1
80	10	XBOZZ		13206E7350-226	97403	PIPE,STEEL	EA	1
80	11	PAOZZ	4730-00-187-7597	13218E0064-4	97403	COUPLING,PIPE	EA	1
80	12	XBOZZ		13206E7350-241	97403	PIPE,STEEL	EA	1
80	13	PAOZZ	4730-00-193-0897	13218E0468-27	97403	BUSHING,PIPE	EA	1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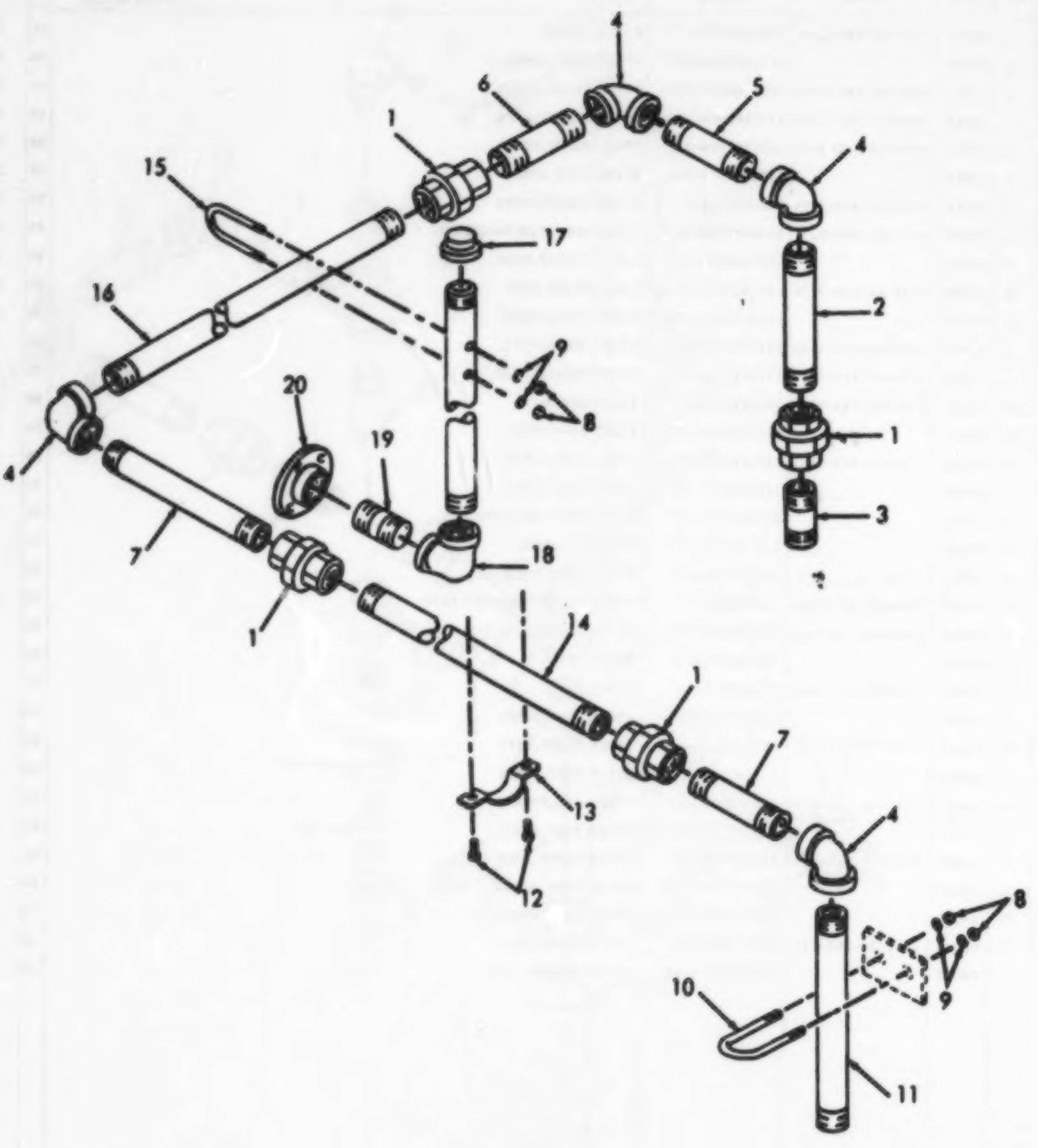
TS 4610-218-34P/81

Figure 81. Coagulated Water Piping From Filter Pump to Filter.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
61	1	PAOZZ	4730-00-240-1671	13218E0476-6	97403	UNION	EA	1
61	2	XBOZZ		13206E7350-203	97403	PIPE,STEEL	EA	1
61	3	PAOZZ	4820-00-287-3097	13218E0478-106	97403	VALVE,ANGLE	EA	1
61	4	PAOZZ	4730-00-196-2092	13218E0600-128	97403	NIPPLE,PIPE	EA	1
61	5	PAOZZ	4730-00-249-3920	13218E0058-7	97403	ELBOW,PIPE	EA	1
61	6	XBOZZ		13206E7350-214	97403	PIPE,STEEL	EA	1
61	7	PAOZZ	4730-01-079-3309	13218E0032-2	97403	FLANGE,PIPE	EA	1
61	8	PAOZZ	5330-01-078-2381	13206E7350-216	97403	GASKET,NONMETALLIC	EA	1
61	9	PAOZZ		13218E0600-133	97403	NIPPLE,PIPE	EA	1
61	10	PAOZZ	4730-00-249-3906	13218E0060-15	97403	ELBOW,PIPE	EA	1
61	11	XBOZZ		13206E7350-205	97403	PIPE,STEEL	EA	1
61	12	PAOZZ	4730-00-249-3921	13218E0058-8	97403	ELBOW,PIPE	EA	1
61	13	PAOZZ	4730-00-196-2061	13218E0600-142	97403	NIPPLE,PIPE	EA	1
61	14	PAOZZ	4730-00-189-2624	13218E0476-7	97403	UNION	EA	1
61	15	XBOZZ		13206E7432-71	97403	PIPE,STEEL	EA	1
61	16	PAOZZ	4730-00-249-3921	13218E0058-8	97403	ELBOW,PIPE	EA	2
61	17	XBOZZ		13206E7432-20	97403	PIPE,STEEL	EA	1
61	18	XBOZZ		13206E7432-72	97403	PIPE,THREADED	EA	1
61	19	PAOZZ		13218E0055-72	97403	TEE,PIPE	EA	1
61	20	XBOZZ		13206E7432-70	97403	PIPE,STEEL	EA	1
61	21	PAOZZ	4820-00-448-5201	13212E6903	97403	VALVE ASSEMBLY,PLUG	EA	1
61	22	PAOZZ	4730-00-277-1844	13218E0468-24	97403	BUSHING,PIPE	EA	1
61	23	XBOZZ		13206E7432-23	97403	PIPE	EA	1
61	24	PAOZZ	4730-00-222-8549	13212E6904-1	97403	ELBOW	EA	1
61	25	XBOZZ		13206E7432-28	97403	PIPE,STEEL	EA	1
61	26	PAOZZ	4730-00-249-3917	13218E0058-6	97403	ELBOW,PIPE	EA	1
61	27	XBOZZ		13206E7432-26	97403	PIPE,STEEL	EA	1
61	28	PAOZZ	4730-00-265-9746	13218E0055-54	97403	TEE,PIPE	EA	1
61	29	XBOZZ		13206E7432-30	97403	PIPE,STEEL	EA	1
61	30	PAOZZ	4730-00-246-9188	13218E0059-5	97403	ELBOW,PIPE	EA	2
61	31	XBOZZ		13206E7432-32	97403	PIPE,STEEL	EA	1
61	32	XBOZZ		13206E7432-33	97403	PIPE,STEEL	EA	1
61	33	PAOZZ	4820-00-268-9154	13218E0477-4	97403	VALVE,GATE	EA	1
61	34	PAOZZ		13218E0600-86	97403	NIPPLE,PIPE	EA	1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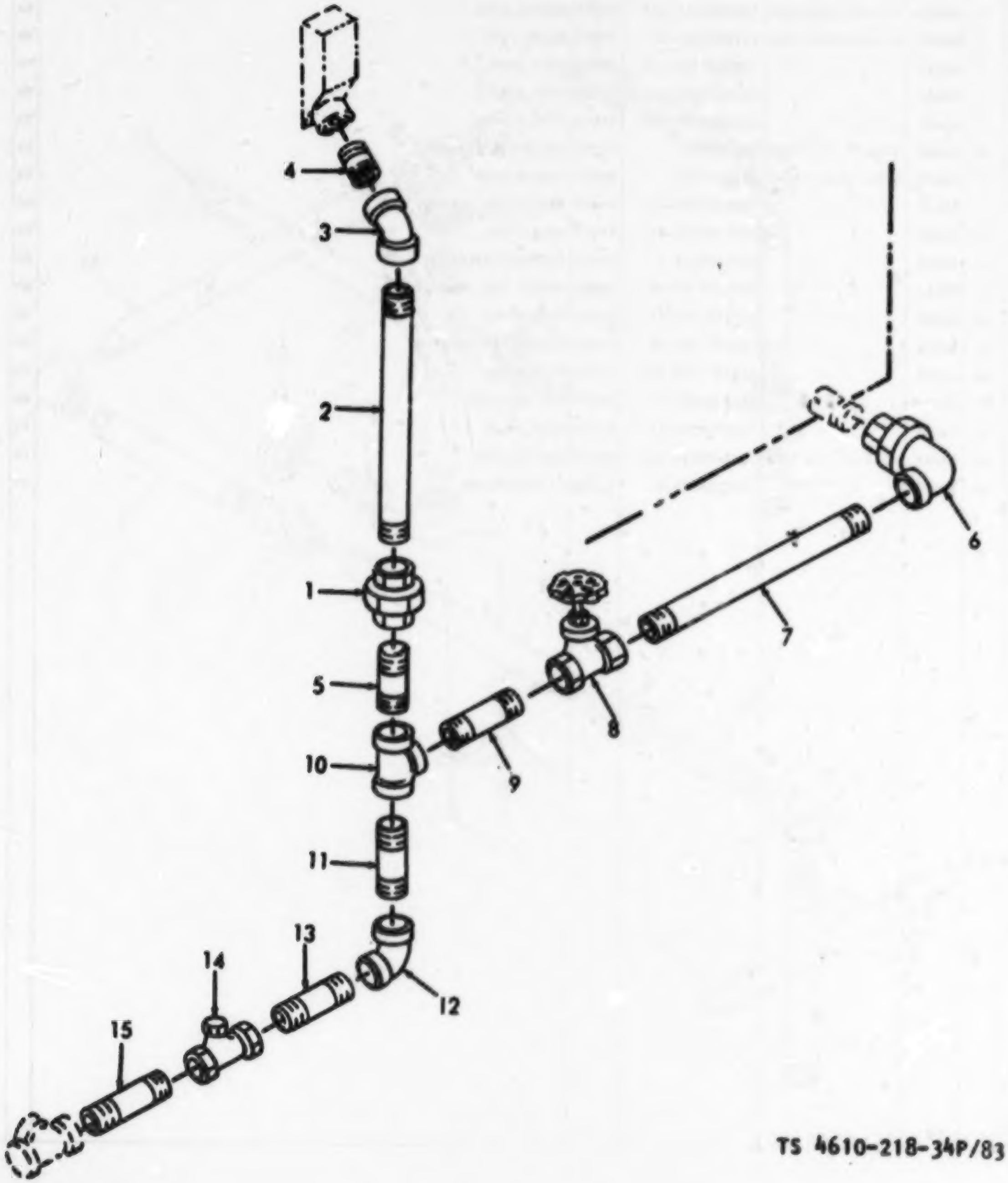
TS 4610-218-34P/82

Figure 82. Coagulated Water Piping From Filter Plug Valve to Wet Well.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
82	1	PAOZZ	4730-00-189-2624	13218E0476-7	97403	UNION	EA	4
82	2	XBOZZ		13206E7350-211	97403	PIPE,STEEL	EA	1
82	3	PAOZZ	4730-00-196-2105	13218E0600-151	97403	NIPPLE,PIPE	EA	1
82	4	PAOZZ	4730-00-249-3921	13218E0058-8	97403	ELBOW,PIPE	EA	4
82	5	XBOZZ		13206E7350-200	97403	PIPE,STEEL	EA	1
82	6	XBOZZ		13206E7350-201	97403	PIPE,STEEL	EA	1
82	7	PAOZZ		13218E0600-154	97403	NIPPLE,PIPE	EA	2
82	8	PAOZZ	5310-00-732-0558	MS51967-8	96906	NUT,PLAIN,HEXAGON	EA	4
82	9	PAOZZ	5310-00-637-9541	MS35338-46	96906	WASHER,LOCK	EA	4
82	10	XBOZZ		13206E7350-63	97403	HANGER AND SUPPORT	EA	1
82	11	XBOZZ		13206E7350-57	97403	PIPE,STEEL	EA	1
82	12	XBOZZ		13217E3185	97403	FASTENER,WALL	EA	2
82	13	XBOZZ		13206E7350-55	97403	HANGER AND SUPPORT	EA	1
82	14	XBOZZ		13206E7350-54	97403	PIPE,STEEL	EA	1
82	15	XBOZZ		13206E7350-59	97403	HANGER AND SUPPORT	EA	1
82	16	XBOZZ		13206E7350-202	97403	PIPE,STEEL	EA	1
82	17	XBOZZ		13206E7350-60	97403	CAP AND PLUG	EA	1
82	18	XBOZZ		13206E7350-51	97403	PIPE,STEEL	EA	1
82	19	PAOZZ	4730-00-196-2061	13218E0600-142	97403	NIPPLE,PIPE	EA	1
82	20	XBOZZ		13219E9859-5	97403	FLANGE,FLOOR	EA	1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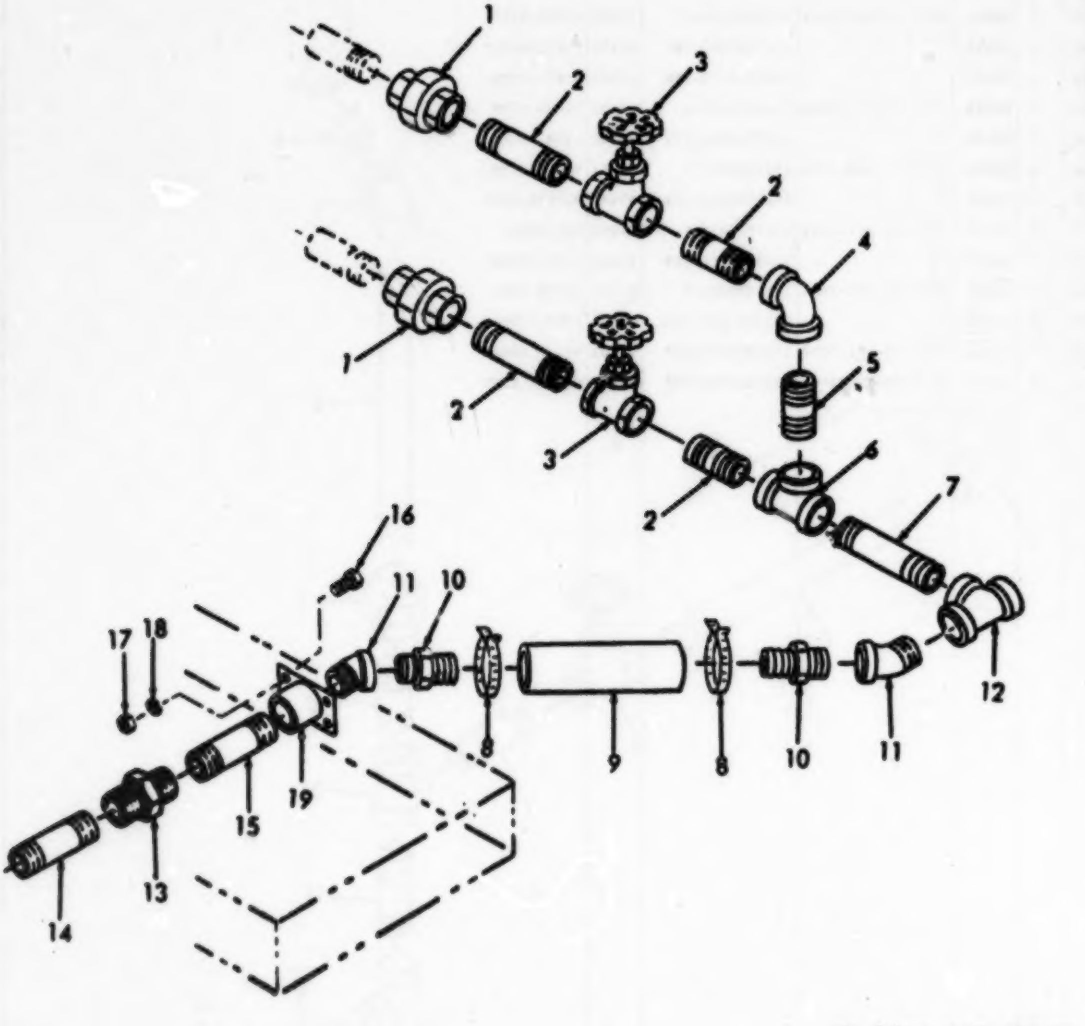
TS 4610-218-34P/83

Figure 83. Waste Water Piping Wet Well-Erdlator.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
83	1	PAOZZ	4730-00-240-1672	13218E0476-8	97403	UNION	EA	1
83	2	XBOZZ		13206E7350-159	97403	PIPE,STEEL	EA	1
83	3	PAOZZ	4730-00-246-9192	13218E0059-9	97403	ELBOW,PIPE	EA	1
83	4	XBOZZ		13206E7350-161	97403	PIPE,STEEL	EA	1
83	5	XBOZZ		13206E7350-156	97403	PIPE,STEEL	EA	1
83	6	PAOZZ	4730-00-231-5460	13208E9863-2	97403	ELBOW,PIPE	EA	1
83	7	XBOZZ		13206E7350-133	97403	PIPE,STEEL	EA	1
83	8	PAOZZ	4820-00-268-9158	13218E0477-8	97403	VALVE,GATE	EA	1
83	9	PAOZZ		13218E0600-168	97403	NIPPLE,PIPE	EA	1
83	10	PAOZZ	4730-00-249-2036	13218E0053-9	97403	TEE,PIPE	EA	1
83	11	XBOZZ		13206E7350-169	97403	PIPE,STEEL	EA	1
83	12	PAOZZ	4730-00-249-3922	13218E0058-9	97403	ELBOW,PIPE	EA	1
83	13	XBOZZ		13206E7350-145	97403	PIPE,STEEL	EA	1
83	14	PAOZZ	4820-00-287-3098	13218E0478-108	97403	VALVE,ANGLE	EA	1
83	15	PAOZZ	4730-00-193-2693	13218E0600-171	97403	NIPPLE,PIPE	EA	1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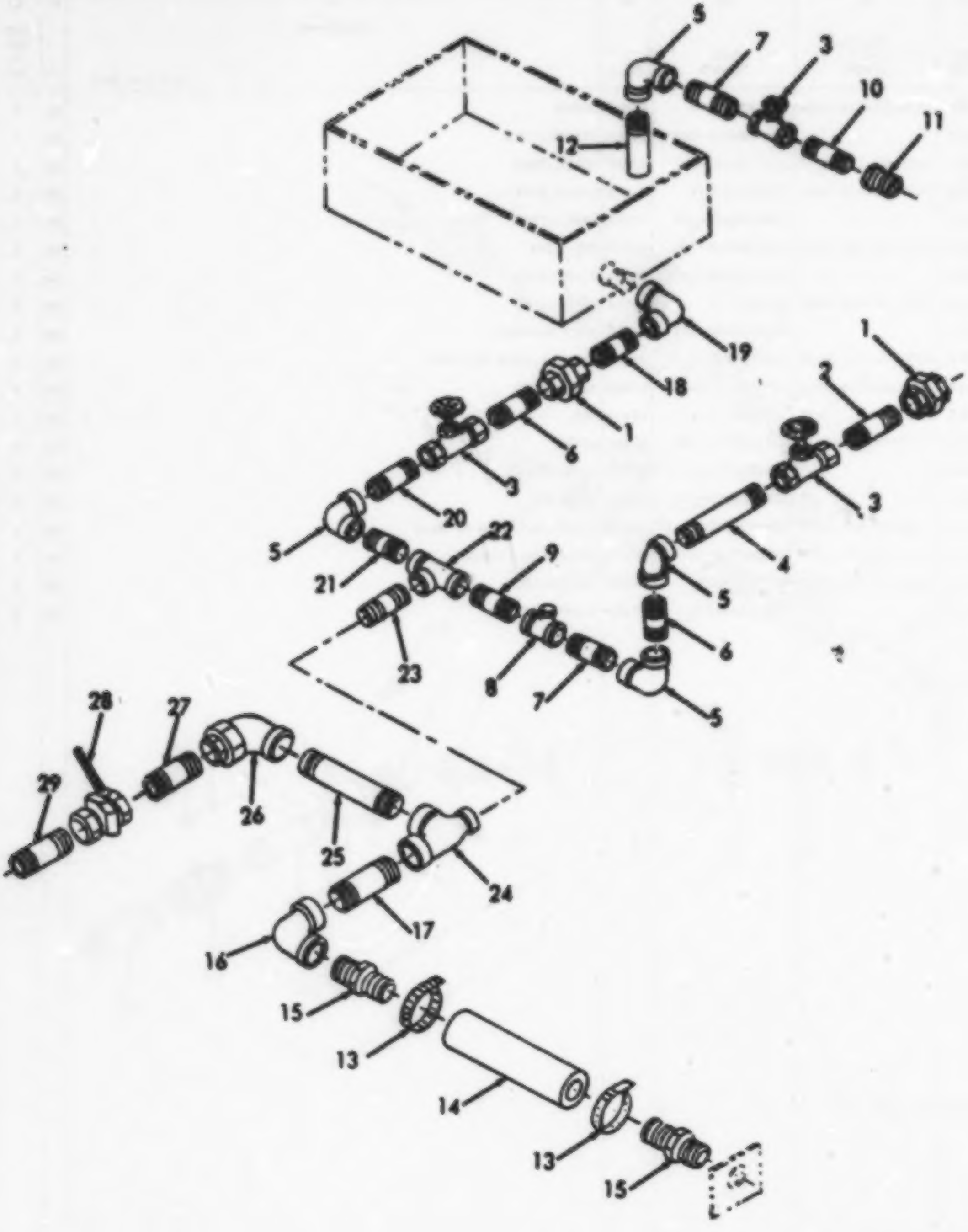
TS 4610-218-34P/84

Figure 84. Waster Water Piping Erdlator Tank and Outlet.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
84	1	PAOZZ	4730-00-189-3624	13218E0476-7	97403	UNION	EA	2
84	2	PAOZZ		13218E0600-144	97403	NIPPLE,PIPE	EA	4
84	3	PAOZZ	4820-00-268-9157	13218E0477-7	97403	VALVE,GATE	EA	2
84	4	PAOZZ	4730-00-249-3921	13218E0058-8	97403	ELBOW,PIPE	EA	1
84	5	XBOZZ		13206E7350-159	97403	PIPE,STEEL	EA	1
84	6	PAOZZ	4730-00-263-3732	13218E0055-73	97403	TEE,PIPE	EA	1
84	7	XBOZZ		13206E7350-153	97403	PIPE,STEEL	EA	1
84	8	PAOZZ	4730-00-909-8627	MS35842-11	96906	CLAMP,HOSE	EA	2
84	9	XBOZZ		13206E7350-151	97403	HOSE ASSEMBLY	EA	1
84	10	PAOZZ	4730-00-222-8552	13208E9857-2	97403	ADAPTER,PIPE TO TUBE	EA	2
84	11	PAOZZ	4730-00-278-3103	13218E0052-9	97403	ELBOW,PIPE	EA	2
84	12	XBOZZ		13208E9854-2	97403	TEE	EA	1
84	13	PAOZZ	4730-00-240-1672	13218E0476-8TA	97403	UNION	EA	1
84	14	XBOZZ		13220E8925-74	97403	PIPE,STEEL	EA	1
84	15	XBOZZ		13218E0600-175	97403	NIPPLE	EA	1
84	16	PAOZZ	5305-00-069-5568	MS90725-60	96906	SCREW,CAP,HEXAGON HEAD	EA	4
84	17	PAOZZ	5310-00-931-8167	MS51967-6	96906	NUT,PLAIN,HEXAGON	EA	4
84	18	PAOZZ	5310-00-637-9541	MS35338-46	96906	WASHER,LOCK	EA	4
84	19	XBOZZ		13208E4462-1	97403	PLATE,COUPLING	EA	1



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TS 4610-218-34P/85

Figure 85. Waste Water Piping Between Waste Tank, Sludge Concentrator Tank, and Outlet in Van Body.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
85	1	PAOZZ	4730-00-266-3907	13218E0476-5	97403	UNION,PIPE	EA	1
85	2	XBOZZ		13206E7350-137	97403	PIPE,STEEL	EA	1
85	3	PAOZZ	4820-00-59[illegible]1844	13218E0477-5	97403	VALVE,GATE	EA	3
85	4	PAOZZ		13218E0600-117	97403	NIPPLE,PIPE	EA	1
85	5	PAOZZ	4730-00-249-3919	13218E0058-6	97403	ELBOW,PIPE	EA	3
85	6	PAOZZ	4730-00-193-2699	13218E0600-108	97403	NIPPLE,PIPE	EA	2
85	7	PAOZZ	4730-00-196-2059	13218E0600-102	97403	NIPPLE,PIPE	EA	2
85	8	PAOZZ	4820-00-287-3114	13218E0478-105	97403	VALVE,ANGLE	EA	1
85	9	XBOZZ		13206E7350-254	97403	PIPE,STEEL	EA	1
85	10	XBOZZ		13206E7350-166	97403	PIPE,STEEL	EA	1
85	11	PAOZZ	4730-00-193-0883	13218E0468-16	97403	BUSHING,PIPE	EA	1
85	12	XBOZZ		13206E7350-170	97403	PIPE,STEEL	EA	1
85	13	PAOZZ	4730-00-909-8627	MS35842-13	96906	CLAMP,HOSE	EA	2
85	14	XBOZZ		13206E7350-185	97403	HOSE ASSEMBLY	EA	1
85	15	PAOZZ	4730-00-222-8552	13208E9857-2	97403	ADAPTER,STRAIGHT	EA	1
85	16	PAOZZ	4730-00-249-3922	13218E0058-9	97403	ELBOW,PIPE	EA	1
85	17	XBOZZ		13206E7350-183	97403	PIPE,STEEL	EA	1
85	18	XBOZZ		13206E7350-253	97403	PIPE,STEEL	EA	1
85	19	PAOZZ		13218E0051-6	97403	ELBOW,PIPE	EA	1
85	20	PAOZZ	4730-01-037-8746	13218E0600-111	97403	NIPPLE,PIPE	EA	1
85	21	XBOZZ		13206E7350-143	97403	PIPE,STEEL	EA	1
85	22	PAOZZ	4730-01-087-9418	13218E0055-66	97403	TEE,PIPE	EA	1
85	23	PAOZZ	4730-00-196-1533	13218E0600-149	97403	NIPPLE,PIPE	EA	1
85	24	PAOZZ	4730-01-078-9005	13218E0055-72	97403	TEE,PIPE	EA	1
85	25	PAOZZ	4730-00-193-2694	13218E0600-174	97403	NIPPLE,PIPE	EA	1
85	26	PAOZZ	4730-00-231-5460	13208E9863-2	97403	ELBOW	EA	1
85	27	PAOZZ	4730-00-192-9466	13218E0600-164	97403	NIPPLE,PIPE	EA	1
85	28	PAOZZ	4820-00-469-7825	13206E7350-179	97403	VALVE,GATE	EA	1
85	29	XBOZZ		13218E0600-162	97403	NIPPLE,PIPE	EA	1

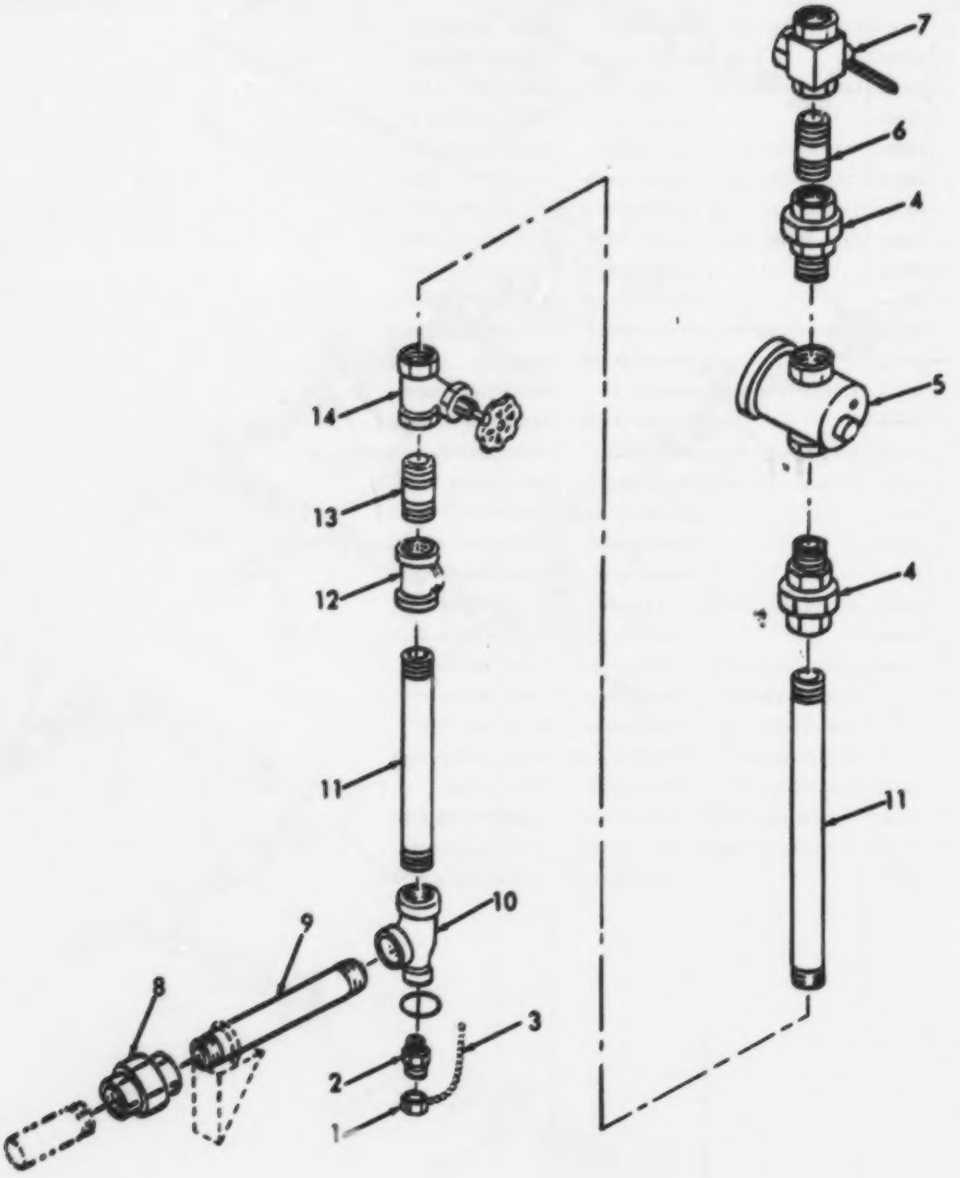
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Figure 86. Filtered Water Piping From Filter to Plug.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
86	1	XBOZZ		13216E6864	97403	CAP AND CHAIN	EA	1
86	2	XBOZZ		13218F0479-32	97403	ADAPTER,STRAIGHT	EA	1
86	3	XBOZZ		13206E7432-43	97403	WIRE	EA	1
86	4	XBOZZ		13212E9080-2	97403	UNION,HALF	EA	2
86	5	PAOZZ	4820-00-448-5200	13206E7481	97403	VALVE ASSEMBLY,FLOW	EA	1
86	6	PAOZZ	4730-00-196-2061	13218E0600-142	97403	NIPPLE,PIPE	EA	1
86	7	PAOOZ	4820-00-448-5199	13212E6899	97403	VALVE ASSEMBLY,EFFLUENT	EA	1
86	8	PAOZZ	4730-00-189-2624	13218E0476-7	97403	UNION	EA	1
86	9	PAOZZ	4730-00-188-1855	13218E0600-25	97403	NIPPLE,PIPE	EA	1
86	10	PAOZZ		13218E0055-60	97403	TEE,PIPE	EA	1
86	11	PAOZZ		13218F0600-159	97403	NIPPLE,PIPE	EA	2
86	12	XBOZZ		13218E0058-54	97403	TEE,PIPE	EA	1
86	13	PAOZZ	4730-00-375-5654	13218E0600-143	97403	NIPPLE,PIPE	EA	1
86	14	PAOZZ		13218E0477-7	97403	VALVE,GATE	EA	1

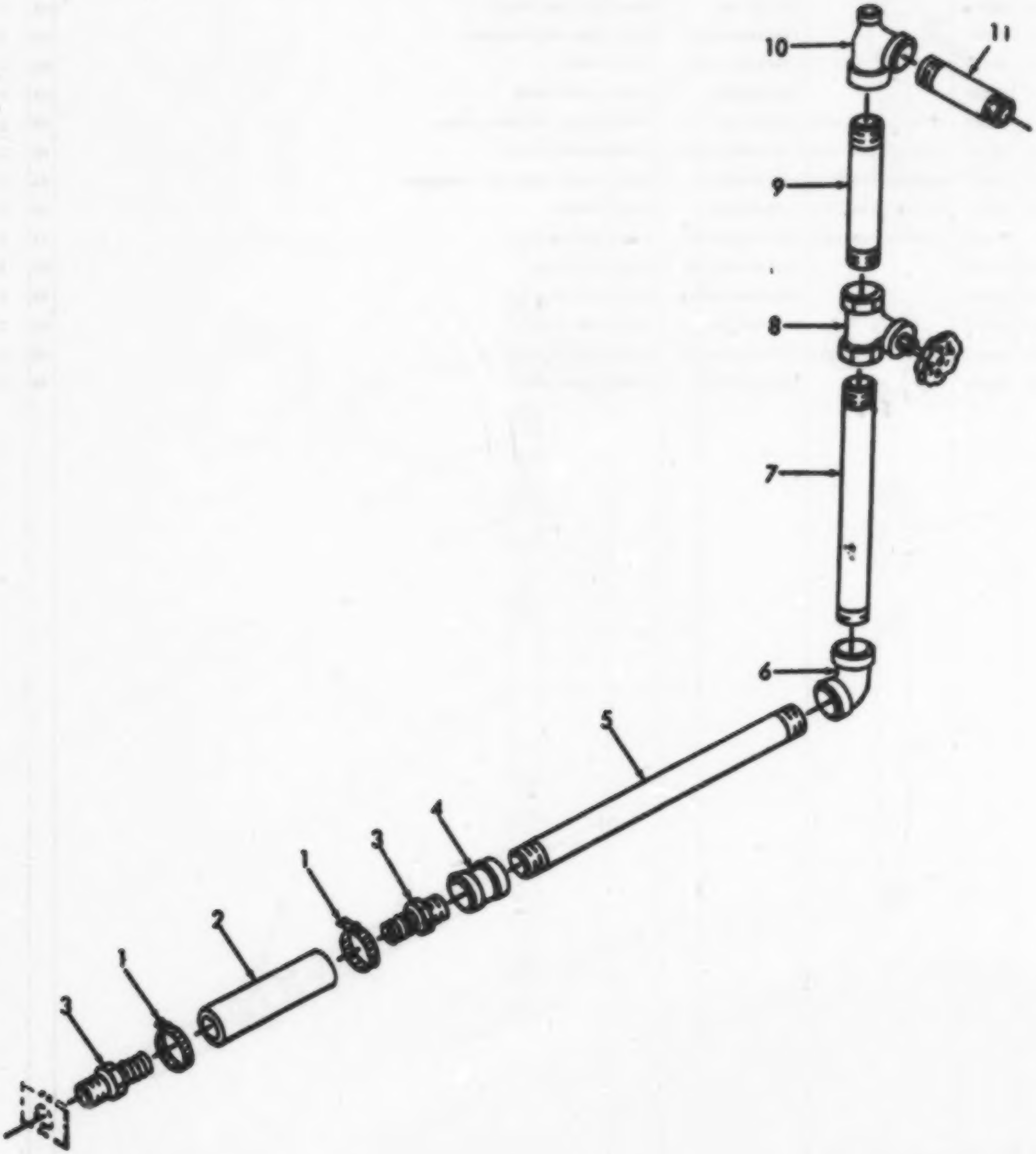
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Figure 87. Filtered Water Piping From Plug Valve to Outlet.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
87	1	PAOZZ	4730-00-909-8627	MS35842-13	96906	CLAMP,HOSE	EA	2
87	2	XBOZZ		13206E7350-195	97403	HOSE ASSEMBLY	EA	1
87	3	PAOZZ	4730-00-803-3836	13208E9857-1	97403	ADAPTER,STRAIGHT	EA	2
87	4	PAOZZ		13218E0064-8	97403	COUPLING,PIPE	EA	1
87	5	XBOZZ		13206E7350-193	97403	PIPE,STEEL	EA	1
87	6	PAOZZ	4730-00-249-3921	13218E0058-8	97403	ELBOW,PIPE	EA	1
87	7	XBOZZ		13206E7350-192	97403	PIPE,STEEL	EA	1
87	8	PAOZZ	4820-00-268-9157	13218E0477-7	97403	VALVE,GATE	EA	1
87	9	XBOZZ		13206E7350-191	97403	PIPE,STEEL	EA	1
87	10	PAOZZ	4730-01-067-7113	13218E0055-64	97403	TEE,PIPE	EA	1
87	11	PAOZZ	4730-00-278-0114	13218E0600-150	97403	NIPPLE,PIPE	EA	1

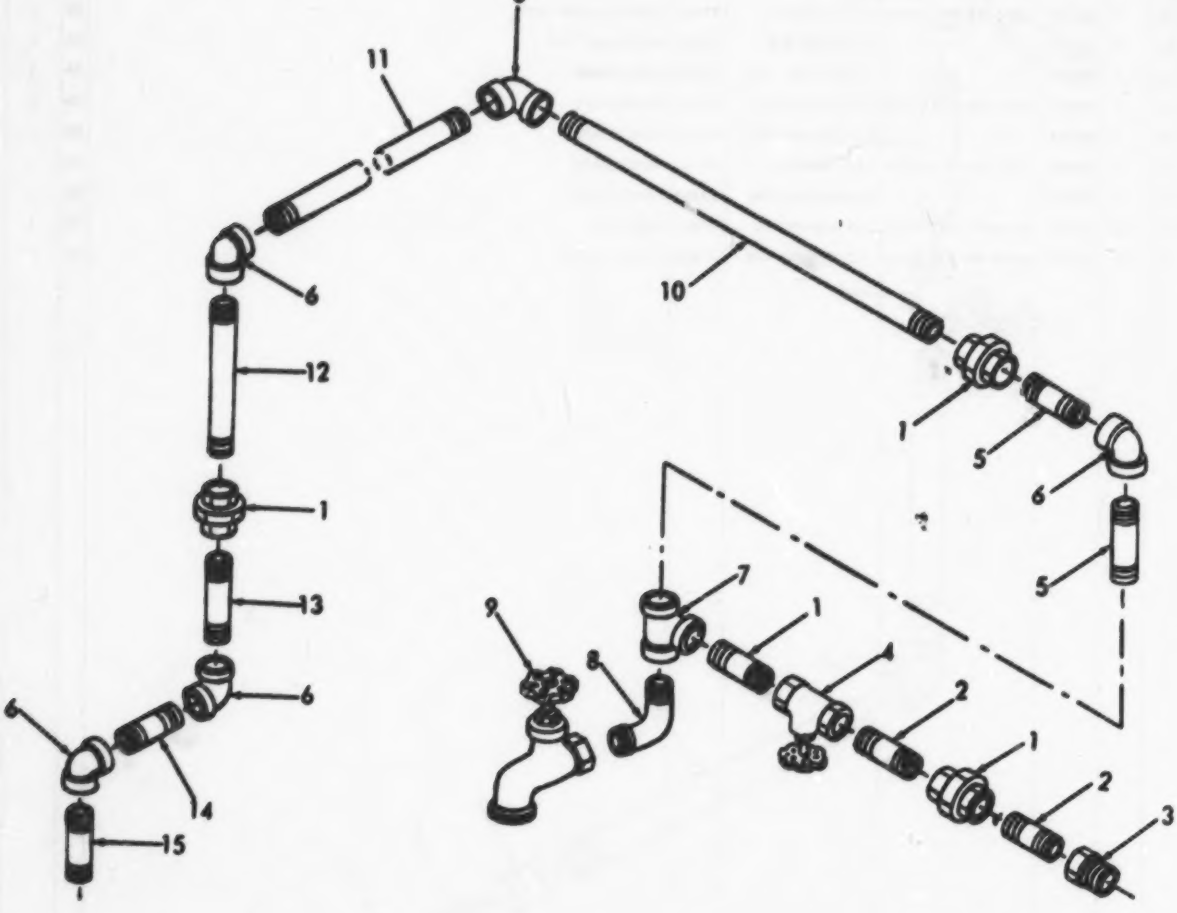
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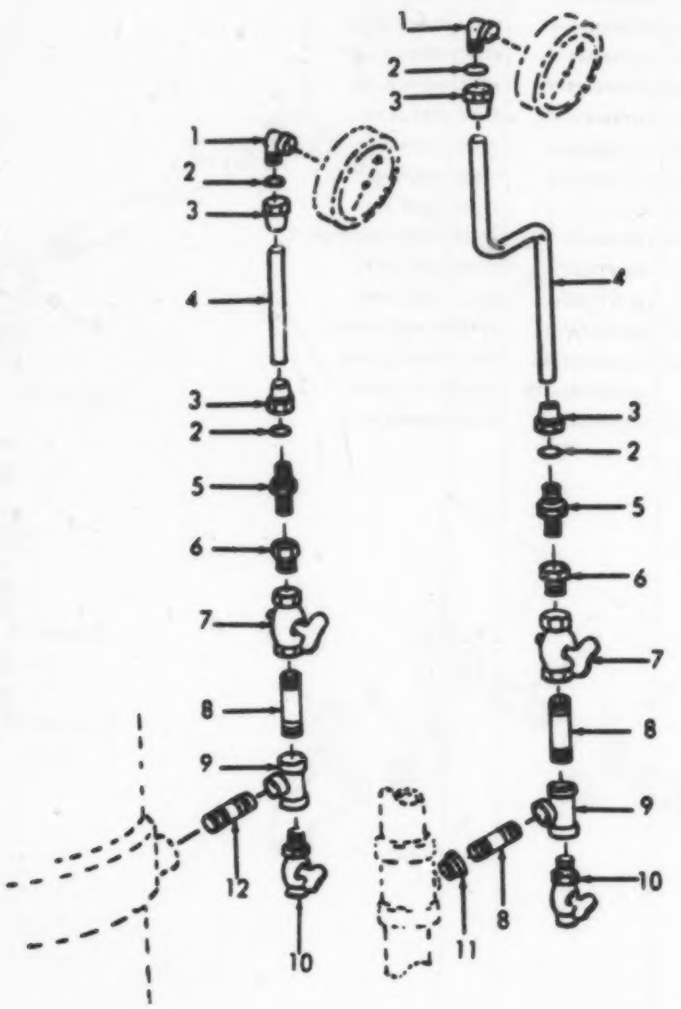
Figure 88. Filtered Water Piping to Slurry Feeder.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
88	1	PAOZZ	4730-00-266-3905	13218E0476-3	97403	UNION,PIPE	EA	3
88	2	PAOZZ	4730-00-827-3561	13218E0600-62	97403	NIPPLE,PIPE	EA	3
88	3	PAOZZ	4730-00-277-1840	13218E0468-12	97403	BUSHING,PIPE	EA	1
88	4	PAOZZ	4820-01-056-7656	13218E0477-3	97403	VALVE,GATE	EA	1
88	5	PAOZZ	4730-00-277-8891	13218E0600-67	97403	NIPPLE,PIPE	EA	2
88	6	PAOZZ	4730-00-249-3917	13218E0058-4	97403	ELBOW,PIPE	EA	4
88	7	PAOZZ	4730-00-249-2031	13218E0053-4	97403	TEE,PIPE	EA	1
88	8	PAOZZ	4730-00-246-9217	13218E0051-4	97403	ELBOW,PIPE	EA	1
88	9	PAOZZ	4510-00-242-5178	13212E9081	97403	VALVE,GARDEN HOSE	EA	1
88	10	XBOZZ		13206E7350-8	97403	PIPE,STEEL	EA	1
88	11	XBOZZ		13206E7350-6	97403	PIPE,STEEL	EA	1
88	12	PAOZZ		13218E0600-73	97403	NIPPLE,PIPE	EA	1
88	13	PAOZZ	4730-00-265-6905	13218E0600-66	97403	NIPPLE,PIPE	EA	1
88	14	XBOZZ		13206E7350-189	97403	PIPE,STEEL	EA	1
88	15	PAOZZ	4730-00-188-1877	13218E0600-64	97403	NIPPLE,PIPE	EA	1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TS 4610-218-34P/89

Figure 89. Filter Gage Lines and Fittings.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
89	1	PAOZZ	4730-00-112-7050	MS39172-3	96906	ELBOW,TUBE	EA	2
89	2	PAOZZ	4730-00-278-8763	MS39177-3	96906	SLEEVE,TUBE	EA	4
89	3	PAOZZ	4730-00-011-4627	MS39176-3	96906	NUT,TUBE	EA	4
89	4	XBOZZ		13206E7432-59	97403	TUBE	EA	2
89	5	PAOZZ	4730-01-032-0084	MS39169-13	96906	ADAPTER,TUBE	EA	2
89	6	PAOZZ	4730-00-289-2830	13218E0468-1	97403	BUSHING,PIPE	EA	2
89	7	PAOZZ	4820-00-263-3019	MS35931-2	96906	COCK,PLUG	EA	2
89	8	PAOZZ	4730-00-188-1855	13218E0600-25	97403	NIPPLE,PIPE	EA	3
89	9	PAOZZ	4730-00-249-2029	13218E0053-2	97403	TEE,PIPE	EA	2
89	10	PAOZZ	4820-00-849-1220	MS35782-5	96906	COCK,DRAIN	EA	2
89	11	PAOZZ	4730-01-003-5636	13218E0468-5	97403	BUSHING,PIPE	EA	1
89	12	XBOZZ		13218E0600-22	97403	NIPPLE,PIPE	EA	1

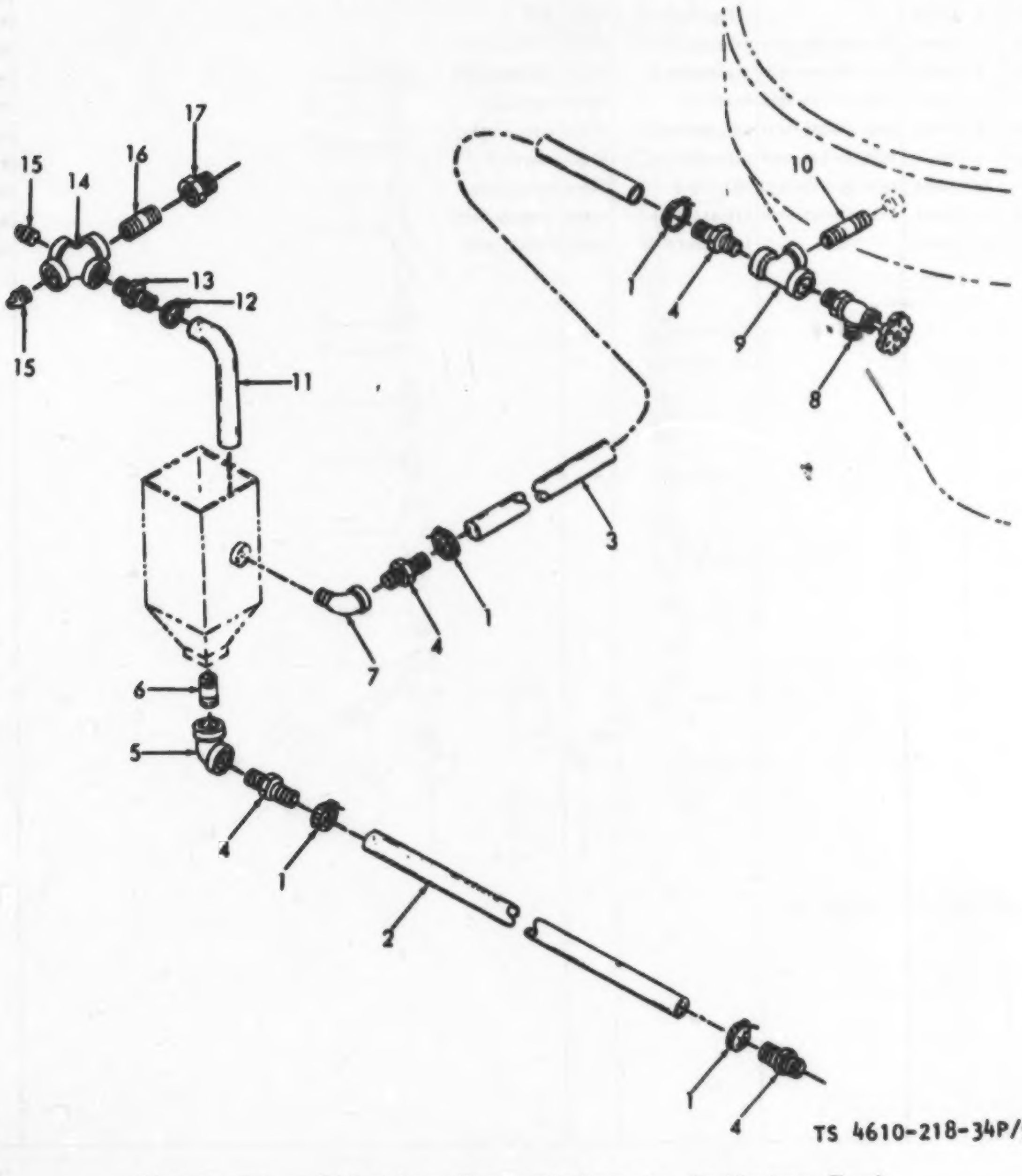
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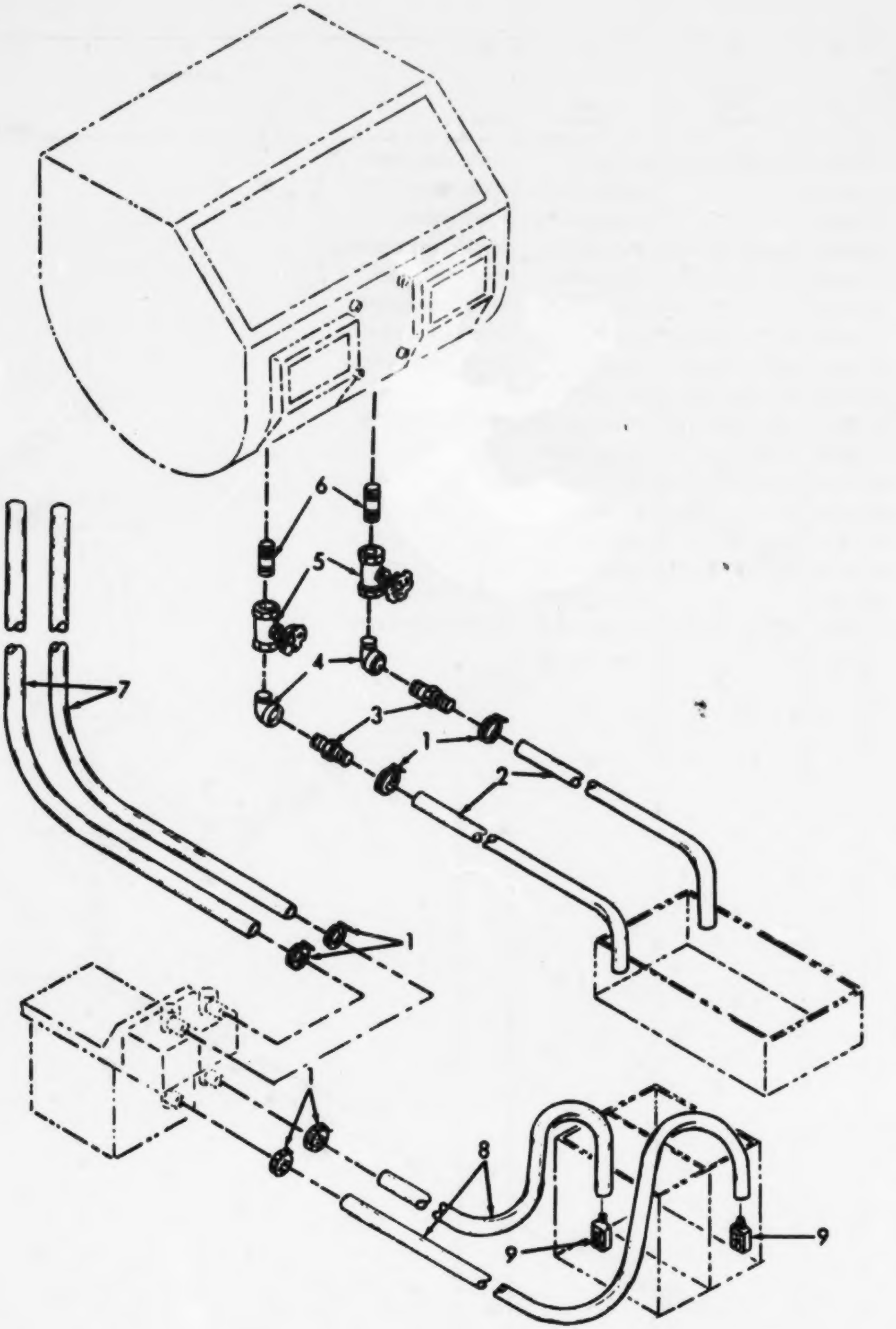
Figure 90. Dilution Tank Piping to Erdlator Tank.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
90	1	PAOZZ	4730-00-908-3195	MS35842-10	96906	CLAMP,HOSE	EA	4
90	2	XBOZZ		13218E0001-295	97403	TUBING	EA	1
90	3	XBOZZ		13218E0001-295	97403	TUBING	EA	1
90	4	PAOZZ	4730-00-080-4005	13208E9857-3	97403	ADAPTER,STRAIGHT	EA	4
90	5	PAOZZ	4730-00-227-6879	13218E0060-5	97403	ELBOW,PIPE	EA	1
90	6	XBOZZ		13218E0600-06	97403	NIPPLE,PIPE	EA	1
90	7	PAOZZ	4730-00-246-9217	13218E0051-4	97403	ELBOW,PIPE	EA	1
90	8	PAOZZ	4510-00-242-5178	13212E9081	97403	FAUCET,SINGLE	EA	1
90	9	PAOZZ	4730-00-249-2031	13218E0053-4	97403	TEE,PIPE	EA	1
90	10	PAOZZ	4730-00-265-6904	13218E0600-65	97403	NIPPLE,PIPE	EA	1
90	11	XBOZZ		13218E0001-295	97403	TUBING	EA	1
90	12	PAOZZ	4730-00-908-3195	MS35842-10	96906	CLAMP,HOSE	EA	1
90	13	PAOZZ	4730-00-493-8390	13208E9857-5	97403	ADAPTER,PIPE	EA	1
90	14	PAOZZ	4730-00-278-7777	13218E0056-5	97403	CROSS,PIPE	EA	1
90	15	PAOZZ	4730-01-068-0590	13218E0121-26	97403	PLUG,PIPE	EA	2
90	16	PAOZZ		13218E0600-86	97403	NIPPLE,PIPE	EA	1
90	17	PAOZZ	4730-00-193-0879	13218E0468-11	97403	BUSHING,PIPE	EA	1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TS 4610-218-34P/91

Figure 91. Chemical Lines, Slurry Feeder and Chemical Solution Feeder.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
91	1	PAOZZ	4730-00-908-3195	MS35842-10	96906	CLAMP,HOSE	EA	6
91	2	XBOZZ		13218E0001-295	97403	TUBING	EA	2
91	3	PAOZZ	4730-00-493-8390	13208E9857-5	97403	ADAPTER,PIPE TO TUBE	EA	2
91	4	PAOZZ	4730-00-246-9218	13218E0051-5	97403	ELBOW,PIPE	EA	2
91	5	PAOZZ	4820-00-268-9154	13218E0477-4	97403	VALVE,GATE	EA	2
91	6	PAOZZ	4730-00-277-9665	13218E0600-83	97403	NIPPLE,PIPE	EA	2
91	7	XBOZZ		13218E0001-295	97403	TUBING	EA	2
91	8	XBOZZ		13206E7400-54	97403	TUBING	EA	2
91	9	PAOZZ	4610-00-459-6533	13214E6666	97403	STRAINER,SUCTION	EA	2

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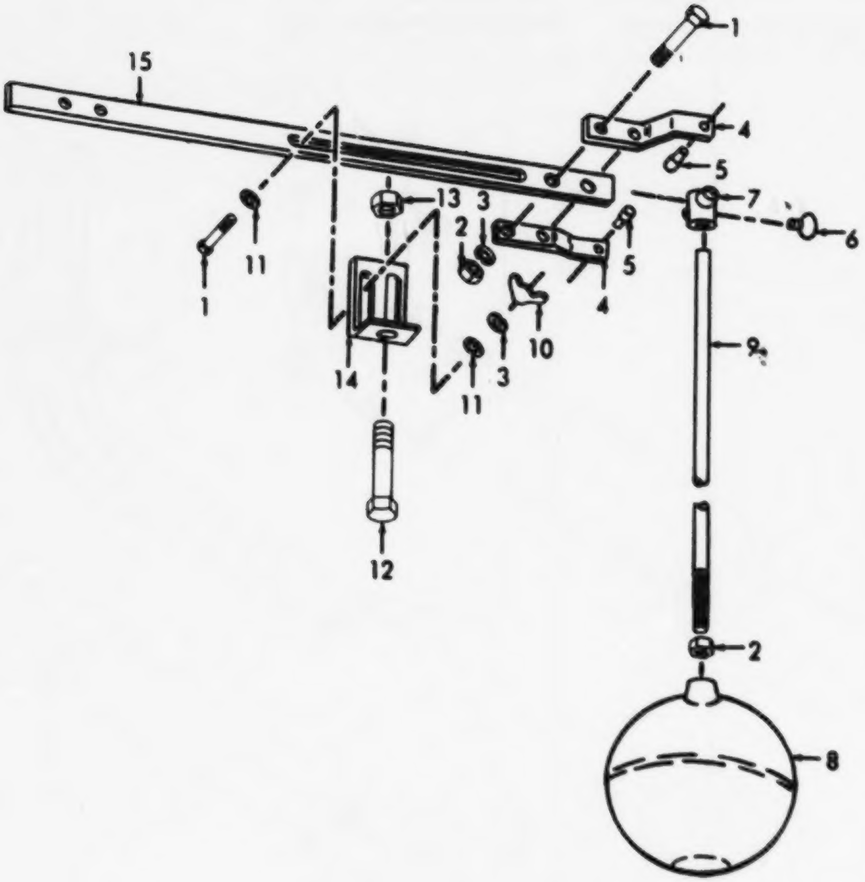
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Figure 92. Low Water Level Alarm Float and Linkage.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
92	1	PAOZZ	5305-00-225-3839	MS90725-8	96906	SCREW,CAP,HEXAGON HEAD	EA	4
92	2	PAOZZ	5310-00-761-6882	MS51967-2	96906	NUT,PLAIN,HEXAGON	EA	3
92	3	PAOZZ	5310-00-582-5965	MS35338-44	96906	WASHER,LOCK	EA	4
92	4	XBOZZ		13206E7377	97403	FORK	EA	2
92	5	XBOZZ		13206E7378	97403	PIN	EA	2
92	6	PAOZZ	5305-00-056-9384	MS21316-33	96906	THUMBSCREW	EA	1
92	7	XBOZZ		13206E7375	97403	CONNECTOR,ROD,FLOAT	EA	1
92	8	PAOZZ	4820-00-463-3552	13212E6891	97403	FLOAT	EA	1
92	9	XBOZZ		13206E7373-1	97403	ROD,FLOAT	EA	1
92	10	PAOZZ	5310-00-080-8495	MS35425-39	96906	NUT,WING	EA	2
92	11	PAOZZ	5310-00-582-5677	MS15759-810	96906	WASHER,FLAT	EA	4
92	12	PAOZZ	5305-00-725-4133	MS90726-168	96906	SCREW,CAP,HEXAGON HEAD	EA	1
92	13	PAOZZ	5310-00-763-8905	MS51968-20	96906	NUT,PLAIN,HEXAGON	EA	1
92	14	XBOZZ		13206E7376	97403	BRACKET,ADJUSTING	EA	1
92	15	XBOZZ		13206E7371	97403	LEVER,FLOAT	EA	1

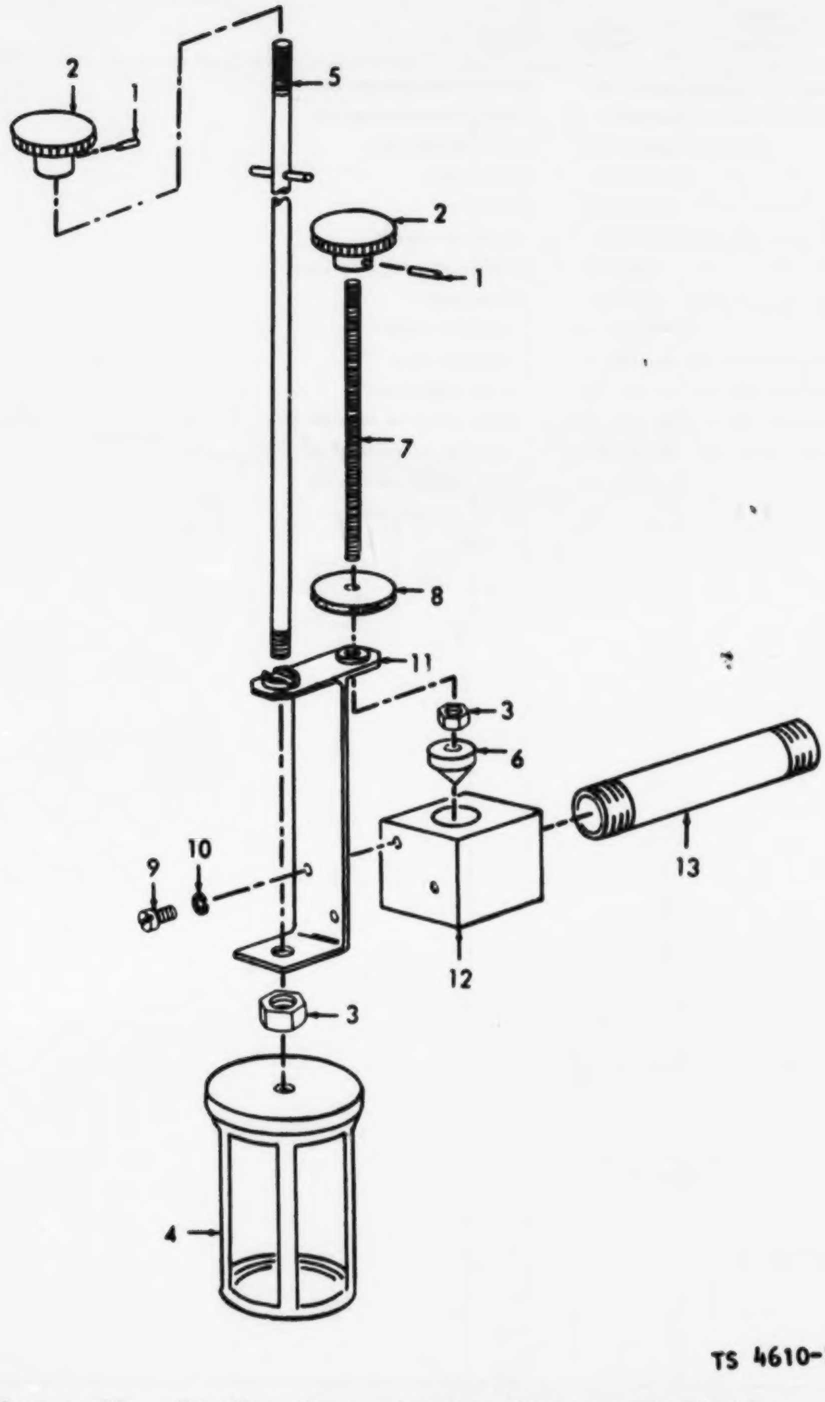
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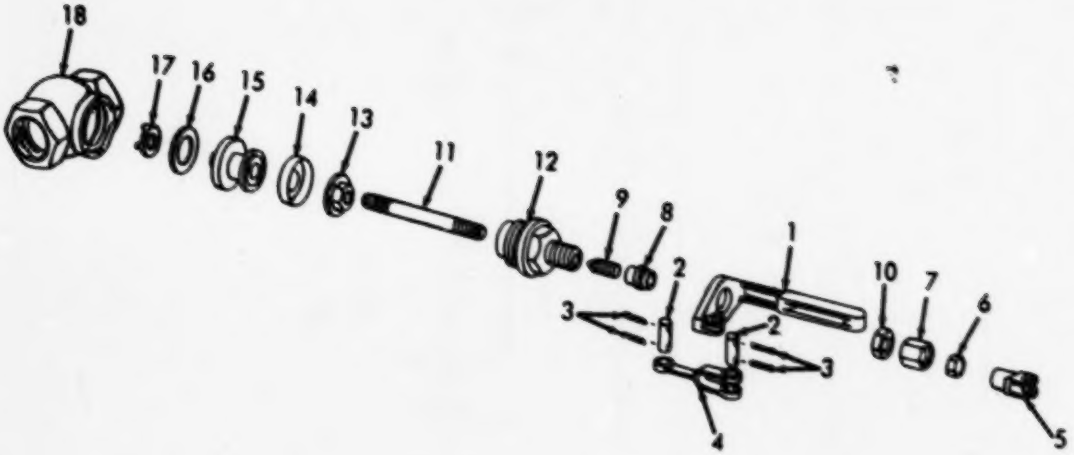
Figure 93. Sludge Concentrator Valve and Piping.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
93		XBOOO		13206E7364	97403	PIPE ASSEMBLY,DRAW	EA	1
93	1	PAOZZ	5315-00-680-4626	NAS561C 3-13	80205	.PIN,SPRING	EA	2
93	2	XBOZZ		13207E9133	97403	.KNOB	EA	2
93	3	PAOZZ	5310-00-926-5913	MS35691-23	96906	.NUT,PLAIN,HEXAGON	EA	2
93	4	PAOZZ	4610-00-489-5649	13206E7365	97403	.PLUG,ORIFICE	EA	1
93	5	XBOZZ		13206E7370-2	97403	.ROD ASSEMBLY	EA	1
93	6	PAOZZ	4610-00-489-0262	13206E7368	97403	.PLUG,ORIFICE	EA	1
93	7	XBOZZ		13207E9123	97403	.STUD,THREADED	EA	1
93	8	XBOZZ		13206E7369	97403	.NUT,KNURLED EDGE	EA	1
93	9	PAOZZ	5305-00-059-3675	MS51958-79	96906	.SCREW,MACHINE	EA	2
93	10	PAOZZ	5310-00-933-8121	MS35338-139	96906	.WASHER,LOCK	EA	2
93	11	XBOZZ		13206E7367	97403	.BRACKET,DRAW OFF	EA	1
93	12	XBOZZ		13206E7366	97403	.BLOCK ASSEMBLY	EA	1
93	13	XBOZZ		13206E7364-13	97403	.PIPE	EA	1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TS 4610-218-34P/94

Figure 94. Float Valve.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	USABLE ON CODE	U/M	QTY INC IN UNIT
94		PAOOO		10531	64042	VALVE,FLOAT	EA	1
94	1	XBOZZ		10531-1	64042	.BRACKET	EA	1
94	2	XBOZZ		10531-2	64042	.FULCRUM	EA	2
94	3	XBOZZ		10531-3	64042	.PIN,COTTER	EA	2
94	4	XBOZZ		10531-4	64042	.LINK	EA	1
94	5	XBOZZ		10531-5	64042	.LIFT,VALVE	EA	1
94	6	XBOZZ		10531-6	64042	.LOCKNUT,STEM	EA	1
94	7	XBOZZ		10531-7	64042	.NUT,PACKING	EA	1
94	8	XBOZZ		10531-8	64042	.PACKING GLAND	EA	1
94	9	KFOZZ		10534-3	64042	.PACKING PART OF KIT P/N 10534	EA	1
94	10	XBOZZ		10531-9	64042	.LOCKNUT,BRACKET	EA	1
94	11	XBOZZ		10531-10	64042	.STEM	EA	1
94	12	XBOZZ		10531-11	64042	.BONNET,TOP	EA	1
94	13	XBOZZ		10531-12	64042	.FOLLOWER,CUP	EA	1
94	14	KFOZZ		10534-2	64042	.CUP,PACKING PART OF KIT P/N 10534	EA	1
94	15	XBOZZ		10531-13	64042	.PISTON	EA	1
94	16	KFOZZ		10534-1	64042	.DISC PART OF KIT P/N 10534	EA	1
94	17	XBOZZ		10531-14	64042	.FOLLOWER,DISC	EA	1
94	18	XAOZZ		10531-15	64042	.BODY	EA	1
94		PAOZZ		10534	64042	REPAIR KIT,VALVE	EA	1
94	9					.PACKING	EA	1
94	14					.CUP,PACKING	EA	1
94	16					.DISC	EA	1

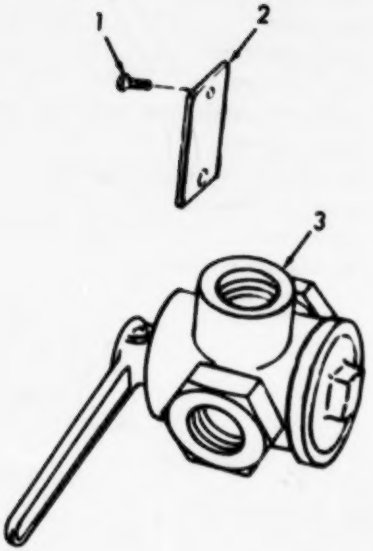

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Figure 95. Valve Assembly Influent.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
95	1	PAOZZ	5305-00-253-5612	MS21318-15	96906	SCREW,DRIVE	EA	2
95	2	XBOZZ		13206E7457	97403	PLATE,INDICATOR	EA	1
95	3	PAOZZ	4820-00-268-1243	B101	91340	VALVE,PLUG,INFLUENT	EA	1

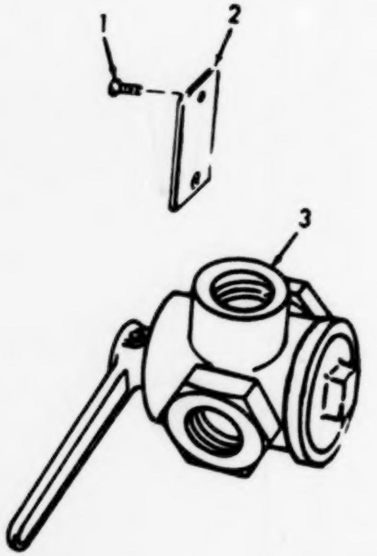

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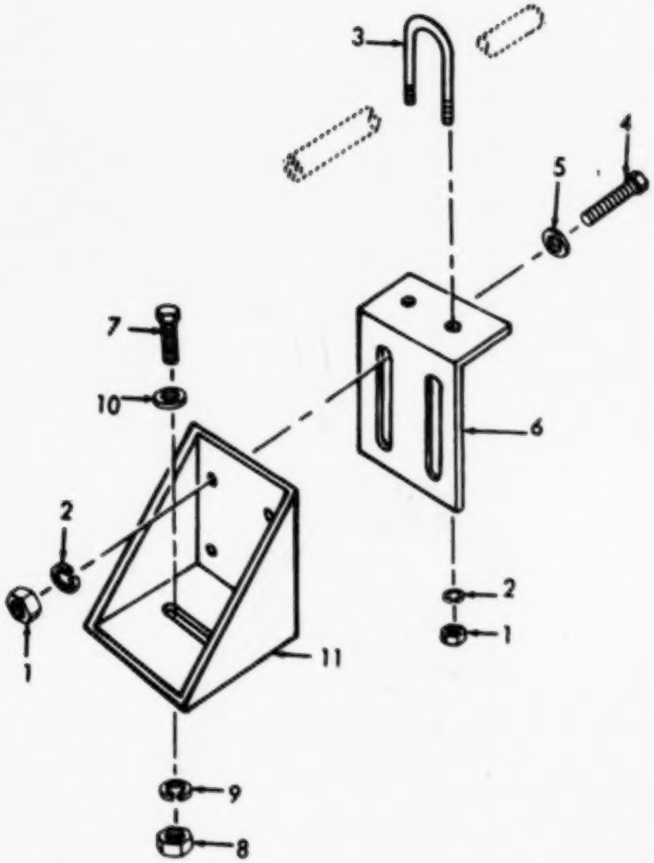
Figure 96. Valve Assembly Effluent.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
96	1	PAOZZ	5305-00-253-5612	MS21318-15	96906	SCREW,DRIVE	EA	2
96	2	XBOZZ		13206E7535	97403	PLATE,INDICATOR	EA	1
96	3	PAOZZ		3119-3T	97403	VALVE,PLUG,EFFLUENT	EA	1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TS 4610-218-34P/97

Figure 97. Support Pipe Adjustable.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
97		XBOOO		13216E6830-1	97403	SUPPORT,PIPE ADJUSTING	EA	1
97	1	PAOZZ	5310-00-732-0558	MS51967-8	96906	.NUT,PLAIN,HEXAGON	EA	4
97	2	PAOZZ	5310-00-637-9541	MS35338-46	96906	.WASHER,LOCK	EA	4
97	3	XBOZZ		13206E7350-63	97403	.CLAMP,PIPE	EA	1
97	4	PAOZZ	5305-00-006-6574	MS90725-60	96906	.SCREW,CAP,HEXAGON HEAD	EA	2
97	5	PAOZZ	5310-00-809-4061	MS27183-15	96906	.WASHER,FLAT	EA	4
97	6	XBOZZ		13216E6832-1	97403	.SUPPORT,TOP	EA	1
97	7	PAOZZ	5305-01-067-7022	13218E0021-1	97403	.SCREW,CAP,HEXAGON HEAD	EA	2
97	8	PAOZZ	5310-00-768-0318	MS51967-14	96906	.NUT,PLAIN,HEXAGON	EA	2
97	9	PAOZZ	5310-00-584-5272	MS35338-48	96906	.WASHER,LOCK	EA	2
97	10	PAOZZ	5310-00-809-5998	MS27183-19	96906	.WASHER,FLAT	EA	2
97	11	XBOZZ		13216E6831	97403	.SUPPORT,BASE	EA	2

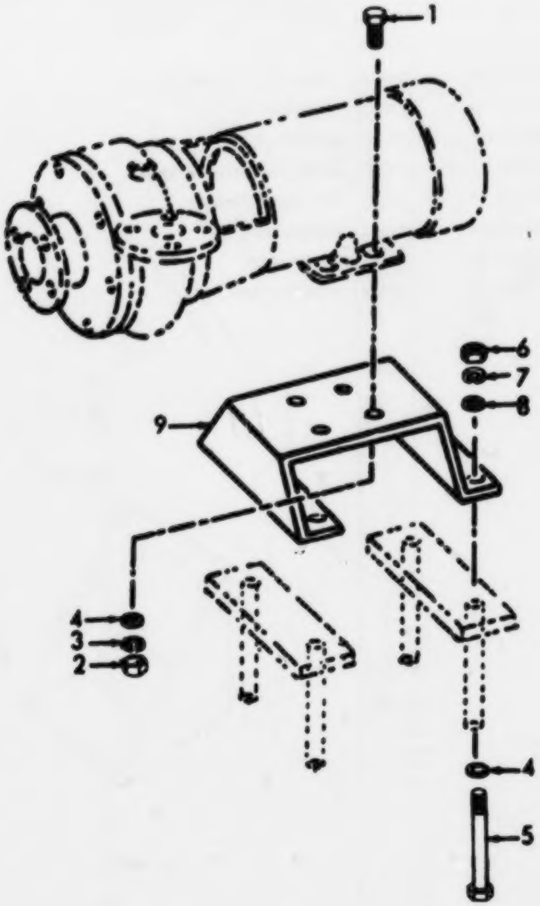
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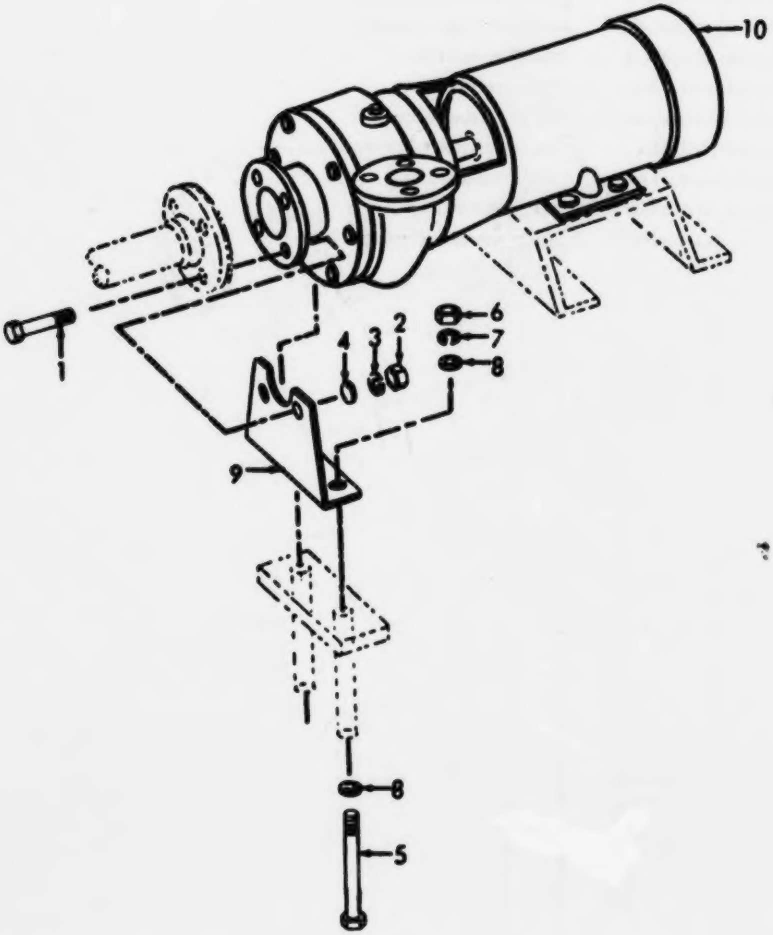
Figure 98. Filter Pump Motor Base.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 09 - PUMPS		
98	1	PAOZZ	5306-00-225-8499	MS90725-34	96906	SCREW,CAP,HEXAGON HEAD	EA	4
98	2	PAOZZ	5310-00-880-7744	MS51967-5	96906	NUT,PLAIN,HEXAGON	EA	4
98	3	PAOZZ	5310-00-407-9566	MS35338-45	96906	WASHER,LOCK	EA	4
98	4	PAOZZ	5310-00-081-4219	MS27183-12	96906	WASHER,FLAT	EA	8
98	5	PAOZZ	5305-01-036-5531	13206E7350-43	97403	BOLT,MACHINE	EA	4
98	6	PAOZZ	5310-00-732-0558	MS51967-8	96906	NUT,PLAIN,HEXAGON	EA	4
98	7	PAOZZ	5310-00-637-9541	MS35338-46	96906	WASHER,LOCK	EA	4
98	8	PAOZZ	5310-00-080-6004	MS27183-14	96906	WASHER,FLAT	EA	4
98	9	XBOZZ		13212E6917	97403	BRACKET,MOTOR AND PUMP	EA	1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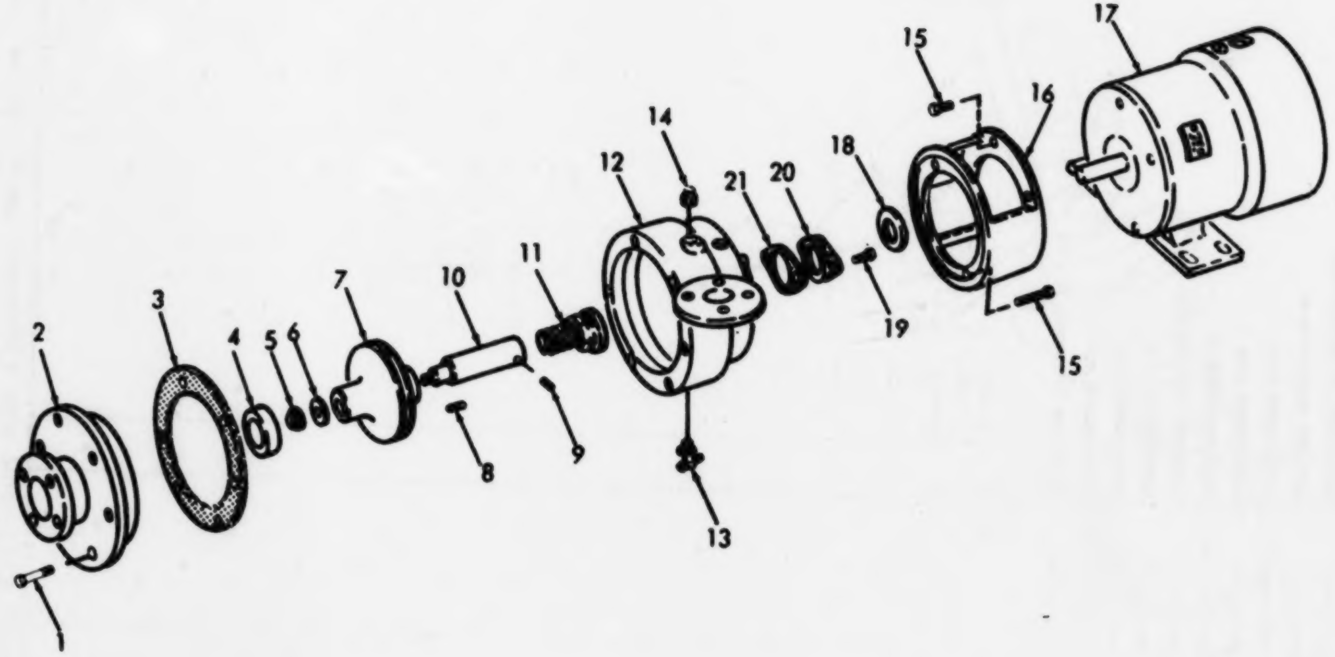
TS 4610-218-34P/99

Figure 99. Filter Pump Assembly and Mounting Hardware.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
99	1	PAOZZ	5305-00-071-1769	MS90725-115	96906	SCREW,CAP,HEXAGON HEAD	EA	4
99	2	PAOZZ	5310-00-768-0318	MS51967-14	96906	NUT,PLAIN,HEXAGON	EA	4
99	3	PAOZZ	5310-00-584-5272	MS35338-48	96906	WASHER,LOCK	EA	4
99	4	PAOZZ	5310-00-809-5998	MS27183-18	96906	WASHER,FLAT	EA	4
99	5	PAOZZ	5306-01-080-0498	13206E7350-43	97403	BOLT,MACHINE	EA	2
99	6	PAOZZ	5310-00-732-0558	MS51967-8	96906	NUT,PLAIN,HEXAGON	EA	2
99	7	PAOZZ	5310-00-637-9541	MS35338-46	96906	WASHER,LOCK	EA	2
99	8	PAOZZ	5310-00-080-6004	MS27183-14	96906	WASHER,FLAT	EA	4
99	9	XBOZZ		13212E6919	97403	BRACKET,PIPE	EA	1
99	10	PAOOO	4320-00-075-0003	13212E6918	97403	PUMP AND MOTOR	EA	1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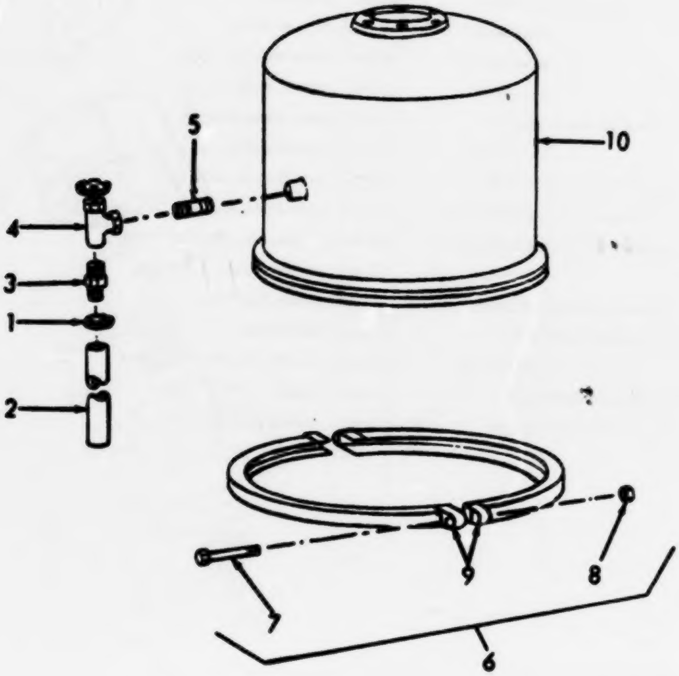
TS 4610-218-34P/100

Figure 100. Filter Pump.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
100	1	PAOZZ	5305-00-269-3209	MS90725-58	96906	.SCREW,CAP,HEXAGON HEAD	EA	6
100	2	XBOZZ		11-4L193C1	10941	.HEAD,SUCTION	EA	1
100	3	PAOZZ	5330-00-790-6296	11-4L37	10941	.GASKET,HEAD	EA	1
100	4	XBOZZ		1-1-4L180	10941	.RING,SUCTION HEAD	EA	1
100	5	XBOZZ		99TE080	72962	.NUT,SELF-LOCKING	EA	1
100	6	XBOZZ		2WH93-1	10941	.WASHER,IMPELLER	EA	1
100	7	PAOZZ	4610-00-570-9670	1-1-4L1	10941	.IMPELLER	EA	1
100	8	XBOZZ		MPA370-8	91340	.KEY,MACHINE	EA	1
100	9	XBOZZ		M1A370-10	91340	.SETSCREW,IMPELLER	EA	1
100	10	XBOZZ		1-1-4L30-1	10941	.SHAFT,SLEEVE	EA	1
100	11	PAOZZ	5330-00-678-6980	LH20-1	10941	.SEAL ASSEMBLY	EA	1
100	12	XBOZZ		1-1-4L4A1	10941	.CASING,PUMP	EA	1
100	13	PAOZZ	4820-00-554-8391	MS35785-4	96906	.AIR COCK,T HANDLE	EA	1
100	14	PAOZZ	4730-00-034-1397	13218E0446-2	97403	.PLUG,PIPE,CASING	EA	2
100	15	PAOZZ	4730-00-192-9466	MS90725-59	96906	.SCREW,CAP,HEXAGON HEAD	EA	4
100	16	XBOZZ		11-2L3A1	10941	.INTERMEDIATE MOUNTING	EA	1
100	17	PAOZZ	6105-00-252-6205	406842JS	38740	.MOTOR,ELECTRIC	EA	1
100	18	PAOZZ	4320-00-580-7147	2L81	10941	.DEFLECTOR	EA	1
100	19	XBOZZ		MPA370-11	91340	.SCREW,CAP,HEXAGON HEAD	EA	2
100	20	PAOZZ	4610-00-818-9652	3L24	10941	.GLAND	EA	1
100	21	PAOZZ	5330-00-790-6297	3L220	10941	.GASKET,GLAND	EA	1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TS 4610-218-34P/101

Figure 101. Upper Filter Housing.

(1) ILLUSTRATION (a) FIG NO.	(b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
						GROUP 10 - FILTERS, SEPARATORS, PURIFIERS		
101	1	PAOZZ	4730-00-908-3195	MS35842-10	96906	CLAMP,HOSE	EA	1
101	2	XBOZZ		13218E0001-295	97403	TUBING	EA	1
101	3	PAOZZ	4730-00-411-9563	13208E9857-4	97403	ADAPTER,PIPE TO TUBING	EA	1
101	4	PAOZZ	4820-00-203-3656	13218E0478-36	97403	VALVE,ANGLE	EA	1
101	5	PAOZZ		13218E0600-44	97403	NIPPLE,PIPE	EA	1
101	6	XBOOO		13212E6902	97403	CLAMP,FILTER SHELL	EA	1
101	7	PAOZZ	5305-00-941-3633	MS35307-478	96906	.SCREW,CAP,HEXAGON HEAD	EA	2
101	8	PAOZZ	5310-00-764-6609	MS51971-7	96906	.NUT,PLAIN,HEXAGON	EA	2
101	9	XAOZZ		13212E6879	97403	.CLAMP,HALF	EA	2
101	10	XBOZZ		MS35785-6	96906	DOME,FILTER SHELL	EA	1

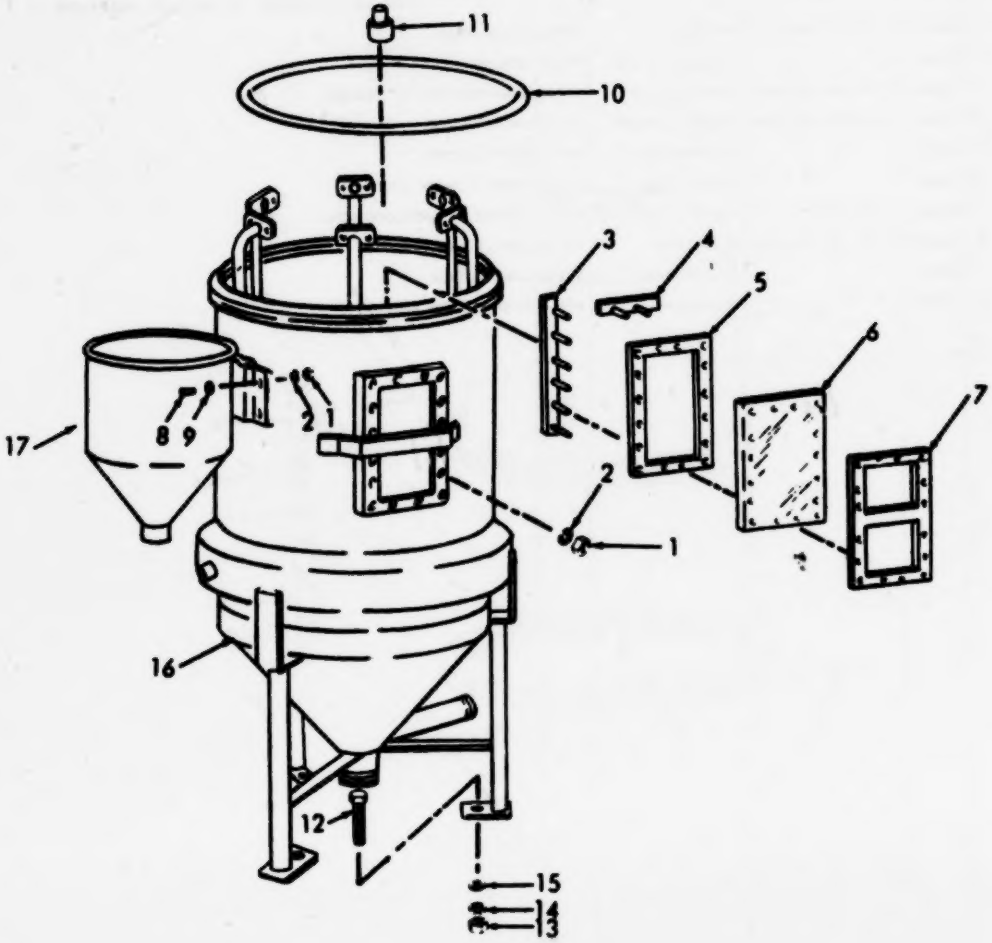
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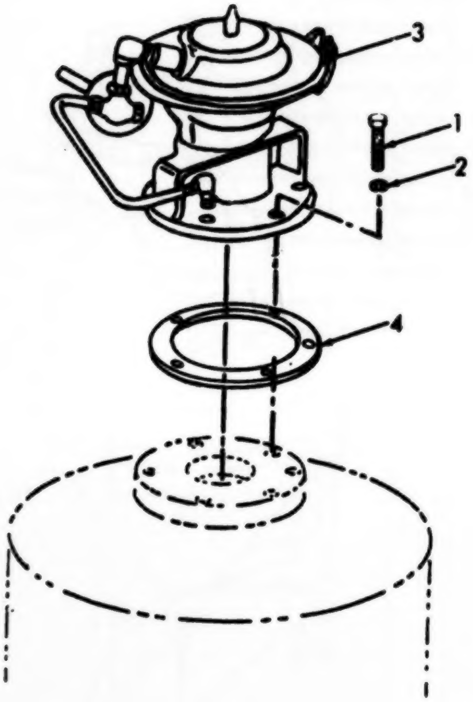
Figure 102. Lower Filter Housing.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
102	1	PAOZZ	5310-00-903-5966	MS51971-1	96906	NUT,PLAIN,HEXAGON	EA	20
102	2	PAOZZ	5310-00-933-8121	MS35338-139	96906	WASHER,LOCK	EA	20
102	3	XBOZZ		13206E7436	97403	WINDOW,STRIP,LONG	EA	2
102	4	XBOZZ		13206E7437	97403	WINDOW,STRIP,SHORT	EA	2
102	5	PAOZZ	5330-00-406-3223	13206E7438	97403	GASKET	EA	1
102	6	PAOZZ	4610-00-952-6726	13206E7440	97403	WINDOW	EA	1
102	7	PAOZZ	5330-01-076-4985	13206E7439	97403	GASKET,OUTSIDE	EA	1
102	8	PAOZZ	5305-00-021-3616	MS35307-305	96906	SCREW,CAP,HEXAGON HEAD	EA	4
102	9	PAOZZ	5310-00-582-5677	MS15795-810	96906	WASHER,FLAT	EA	4
102	10	PAOZZ	5330-00-431-1122	13212E6901	97403	GASKET,RUBBER	EA	1
102	11	PAOZZ	4730-00-493-8391	13206E7441	97403	ADAPTER	EA	6
102	12	PAOZZ	5305-01-067-7022	13218E0021-1	97403	SCREW,CAP,HEXAGON HEAD	EA	3
102	13	PAOZZ	5310-00-768-0318	MS51967-14	96906	NUT,PLAIN,HEXAGON	EA	3
102	14	PAOZZ	5310-00-584-5272	MS35338-48	96906	WASHER,LOCK	EA	3
102	15	PAOZZ	5310-00-809-5998	MS27183-18	96906	WASHER,FLAT	EA	3
102	16	XBOZZ		13206E7433	97403	SHELL,LOWER FILTER	EA	1
102	17	XBOZZ		13206E7456	97403	FUNNEL,PRECOAT	EA	1



TS 4610-218-34P/103

Figure 103. Air Release Valve Assembly and Mounting Hardware.

(1) ILLUSTRATION (a) FIG NO.	(1) ILLUSTRATION (b) ITEM NO.	(2) SMR CODE	(3) FEDERAL STOCK NUMBER	(4) PART NUMBER	(5) FSCM	(6) DESCRIPTION USABLE ON CODE	(7) U/M	(8) QTY INC IN UNIT
103	1	PAOZZ	5305-00-576-5417	MS35307-360	96906	SCREW,CAP,HEXAGON HEAD	EA	6
103	2	PAOZZ	5310-00-984-7042	MS35338-141	96906	WASHER,LOCK	EA	6
103	3	PAOFF	4820-00-493-6870	13206E7458	97403	VALVE ASSEMBLY,AIR (SEE FIGURE 105 FOR BREAKDOWN)	EA	1
103	4	PAOZZ	5330-00-814-3311	13206E7476	97403	GASKET	EA	1

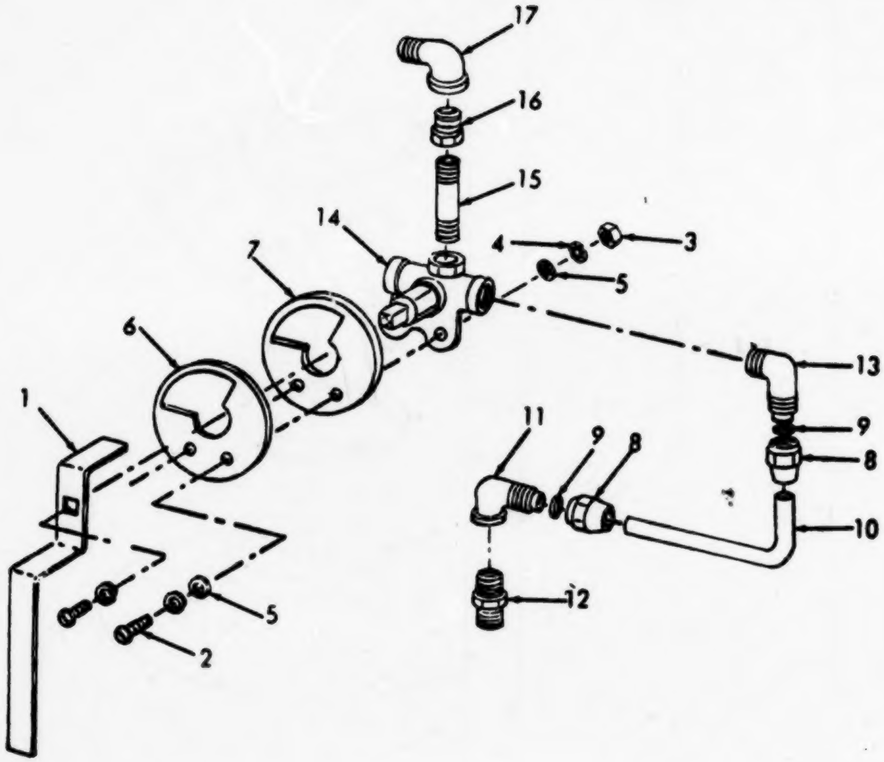

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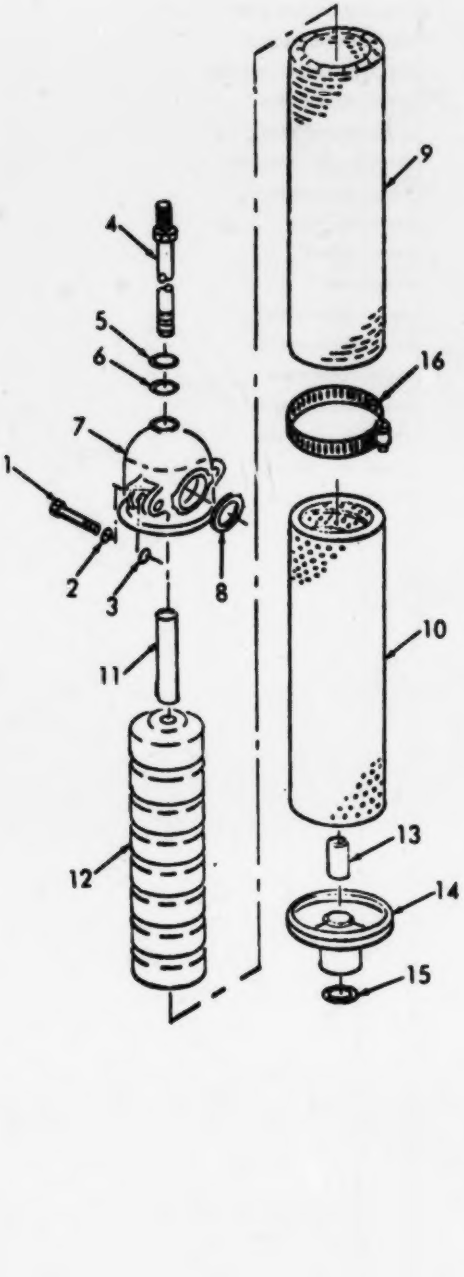
Figure 104. Air Release Valve Three-Way Valve.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
104	1	PAOZZ	3040-00-419-5768	13217E7362	97403	LEVER,AIR RELEASE VALVE	EA	1
104	2	PAOZZ	5305-00-989-7435	MS35207-264	96906	SCREW,MACHINE	EA	2
104	3	PAOZZ	5310-00-934-9751	MS35650-302	96906	NUT,PLAIN,HEXAGON	EA	2
104	4	PAOZZ	5310-00-045-3296	MS35338-43	96906	WASHER,LOCK	EA	2
104	5	PAOZZ	5310-00-014-5850	MS27183-42	96906	WASHER,FLAT	EA	4
104	6	XBOZZ		13206E7479	97403	PLATE,INDICATOR	EA	1
104	7	XBOZZ		13217E3184	97403	PLATE,BACKING	EA	1
104	8	PAOZZ	4730-00-011-4627	MS39176-3	96906	NUT,TUBE	EA	2
104	9	PAOZZ	4730-00-278-8763	MS39177-3	96906	SLEEVE	EA	2
104	10	PAOZZ	4710-00-277-4029	13206E7458-27	97403	TUBE	EA	1
104	11	PAOZZ	4730-00-112-7050	MS39172-3	96906	ELBOW,TUBE	EA	1
104	12	PAOZZ	4820-00-402-9481	13206E7470	97403	VALVE,CHECK	EA	1
104	13	PAOZZ		MS29171-3	96906	ELBOW,TUBE	EA	1
104	14	PAOZZ	2805-00-695-1029	13217E5520	97403	VALVE,3-WAY	EA	1
104	15	PAOZZ		13218E0500-4	97403	NIPPLE,PIPE	EA	1
104	16	PAOZZ	4730-00-289-2830	13218E0468-1	97403	BUSHING,PIPE	EA	1
104	17	PAOZZ	4730-00-246-9215	13218E0051-2	97403	ELBOW,PIPE	EA	1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TS 4610-218-34P/106

Figure 106. Filter Element Assembly.

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6)	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	FEDERAL STOCK NUMBER	PART NUMBER	FSCM	DESCRIPTION USABLE ON CODE	U/M	QTY INC IN UNIT
106		XBOOO		13206E7442	97403	FILTER ELEMENT	EA	6
106	1	PAOZZ	5305-00-455-0315	MS35307-367	96906	.SCREW,CAP,HEXAGON HEAD	EA	2
106	2	PAOZZ	5310-00-984-7042	MS35338-141	96906	.WASHER,LOCK	EA	2
106	3	PAOZZ	5365-00-550-5936	MS16624-4034	96906	.RING	EA	2
106	4	XBOZZ		13206E7443-2	97403	.ROD ASSEMBLY	EA	1
106	5	PAOZZ	5310-00-543-2870	MS15795-314	96906	.WASHER,FLAT	EA	1
106	6	PAOZZ	5330-00-248-3836	MS29513-012	96906	.PACKING,PREFORMED	EA	1
106	7	XBOZZ		13206E7453	97403	.CAP,TOP	EA	1
106	8	PAOZZ	5330-00-265-1092	MS29513-219	96906	.PACKING,PREFORMED	EA	1
106	9	PAOZZ	4610-00-806-0025	MILS52333	81349	.SLEEVE, FILTER ELEMENT	EA	1
106	10	XBOZZ		13206E7447	97403	.FILTERING TUBE ASSEMBLY	EA	1
106	11	XBOZZ		13218E0001-295	97403	.TUBING,RUBBER	EA	1
106	12	PAOZZ	4610-00-678-5805	13206E7450	97403	.CUP	EA	4
106	13	XBOZZ		13206E7442-7	97403	.PIPE,STAINLESS	EA	1
106	14	XBOZZ		13206E7444	97403	.CAP,BOTTOM	EA	1
106	15	PAOZZ	5330-00-250-0226	MS29513-212	96906	.PACKING,PREFORMED	EA	1
106	16	PAOZZ	4730-00-908-6293	MS35842-15	96906	.CLAMP,HOSE FILTER SLEEVE	EA	12

SECTION IV NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.
5305-00-003-6769	12	5
5305-00-006-6574	97	4
4730-00-011-4627	89	3
5315-00-013-7228	7	2
5310-00-014-5850	26	3
	53	4
305-00-021-3616	59	1
	102	8
5305-00-021-3668	62	11
	72	11
5305-00-021-3740	43	1
5305-00-027-6244	45	5
4730-00-034-1397	100	14
5305-00-044-4153	62	15
	70	32
5310-00-045-3296	26	2
	51	7
	52	2
	77	2
5310-00-045-3299	2	2
	27	8
	51	3
	52	18
	54	3
5310-00-045-5204	65	12
5310-00-045-5210	55	15
	63	10
5310-00-045-5214	45	4
	63	2
	64	4
	66	4
5340-00-050-2740	77	3
4730-00-050-4208	47	9
5340-00-050-4659	76	11
	78	9
5305-00-050-9230	67	5
5310-00-051-9741	30	3
5305-00-052-6876	21	14
5305-00-052-6923	25	1
	25	9
	27	4
	29	15
5305-00-056-9384	92	6
4820-00-057-0694	89	10
5315-00-057-6608	47	17
5315-00-058-9765	67	15
5315-00-059-0187	23	3
5305-00-059-3675	93	9
5305-00-059-4568	58	1
5305-00-059-8263	49	1
	50	3
5315-00-062-6839	45	7
5320-00-067-5846	17	16
5320-00-067-7082	19	5
5305-00-068-0498	20	10
5305-00-068-0500	42	1
	72	9
5305-00-068-0502	11	21
	14	12
	15	23
	27	1
	28	1
5305-00-069-5508	6	7
	12	12
	84	16
4330-00-070-9475	64	12
5305-00-071-1769	99	1
5305-00-071-1774	70	37
5305-00-071-2076	7	25
2510-00-072-7225	27	6
4320-00-075-0003	99	10
4730-00-080-4005	77	6
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5310-00-080-6004	10	19
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5310-00-082-1404	1	8
5305-00-088-9520	43	6
5320-00-097-6520	30	4
4730-00-112-7050	89	1
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3110-00-156-3481	50	24
2540-00-168-2422	27	10
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4730-00-172-0025	63	8
4730-00-172-0049	42	4
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5320-00-188-1578	16	9
4730-00-188-1855	86	9
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4730-00-188-1877	88	15
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4730-00-189-2624	76	8
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	84	1
	86	8
5340-00-190-6809	59	5
4730-00-192-9466	85	27
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5310-00-194-9212	15	6
	51	11
5310-00-194-9213	17	12
4730-00-196-1533	85	23
4730-00-196-2059	85	7
4730-00-196-2061	78	3
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	81	13
	82	19
	86	6
4730-00-196-2092	81	4
4730-00-196-2105	82	3
4820-00-197-4986	72	13
9905-00-202-3639	25	3
4730-00-202-9036	77	13
4820-00-203-3656	101	4
9905-00-205-2795	25	3
5305-00-206-3694	55	4

SECTION IV NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.
5305-00-207-2297	67	9
5305-00-207-8253	70	9
5305-00-208-1429	69	12
5310-00-209-0786	55	9
2930-00-215-8044	25	15
4730-00-222-8549	81	24
4730-00-222-8552	84	10
	85	15
4330-00-223-4860	106	9
5305-00-225-3839	8	2
	70	20
	92	1
5306-00-225-8494	14	2
5306-00-225-8496	26	4
5306-00-225-8497	17	2
5306-00-225-8498	35	2
	48	1
5306-00-225-8499	13	2
	17	6
	54	5
	76	13
	78	7
	98	1
4730-00-227-6879	90	5
3130-00-230-2758	50	6
4730-00-231-2415	12	18
4730-00-231-5460	76	1
	83	6
	85	26
4730-00-231-5474	77	12
5930-00-232-5434	53	5
5315-00-234-1863	70	1
5320-00-234-8556	24	2
5320-00-234-8557	16	31
5330-00-235-4718	50	10
5330-00-235-4719	49	2
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5940-00-237-2704	12	17
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5330-00-248-3850	72	12
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4730-00-249-3917	77	22
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4730-00-263-3732	84	6
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4730-00-277-9665	91	6
4730-00-278-0114	78	10
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5340-00-282-7517	29	16
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4820-00-287-3098	83	14
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4730-00-288-9430	77	19
4730-00-289-2404	61	8
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5340-00-290-4550	39	7
5305-00-292-7947	15	18
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5315-00-298-3179	64	2
5330-00-298-9984	75	2
6220-00-299-7425	1	6
6220-00-299-7426	1	6
5330-00-325-2697	69	7
3010-00-350-5844	41	6
5330-00-353-0959	1	12
4730-00-375-5654	86	13
6685-00-401-8512	78	11
5310-00-402-4373	49	4
4820-00-402-9481	104	12
4730-00-405-1795	42	3
5330-00-406-3223	102	5
5315-00-406-8933	65	2
5310-00-407-9566	13	3
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4730-00-411-9563	101	3
3130-00-413-0167	43	8
4610-00-413-3092	64	14
4310-00-413-3093	75	3
5307-00-418-4499	64	18
5307-00-418-4676	50	46
5306-00-418-4677	62	10
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3040-00-419-5768	104	1
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5365-00-422-2580	48	13
5310-00-426-3614	35	5
5310-00-426-3620	35	7
5320-00-426-5205	50	33
5315-00-429-3181	42	15
5330-00-431-1122	102	10

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

STOCK NUMBER	FIGURE NO.	ITEM NO.
5340-00-432-1580	50	22
5305-00-432-4202	1	7
5930-00-433-2028	51	5
5330-00-444-1489	15	27
	16	18
	16	35
	24	7
5310-00-444-1491	65	6
5310-00-444-1492	70	12
5315-00-445-7041	7	15
5305-00-446-8062	64	7
5315-00-446-8066	17	10
4820-00-448-5199	86	7
4820-00-448-5200	61	
	86	5
4820-00-448-5201	81	21
5210-00-449-0429	25	7
5305-00-455-0315	106	1
4610-00-459-6533	91	9
4610-00-459-6534	64	10
5935-00-462-6603	2	4
4820-00-463-3552	92	8
4820-00-469-7825	85	28
5305-00-470-5533	15	10
	16	10
5310-00-477-6768	68	2
	69	2
5925-00-488-8030	51	13
4610-00-489-0262	93	6
4610-00-489-5648	93	4
5950-00-489-6955	51	1
4820-00-493-1858	64	13
4820-00-493-1859	72	6
4820-00-493-6870	103	3
4730-00-493-8390	90	13
	91	3
4730-00-493-8391	102	11
4730-00-493-8392	80	6
5975-00-504-7792	32	13
5305-00-514-7506	66	10
5310-00-515-8058	30	2
3120-00-525-8667	47	6
3030-00-528-4269	33	1
3030-00-528-4287	32	1
3020-00-542-1857	47	10
5306-00-542-4405	33	9
5305-00-543-2671	43	9
5310-00-543-2739	62	6
5310-00-543-2870	106	5
5305-00-543-4302	65	5
5306-00-543-4405	32	2
5305-00-543-4406	68	1
5930-00-549-0206	51	22
5310-00-550-0286	58	2
5310-00-550-1130	15	2
	16	2
	16	24
	20	14
	23	12
	72	4
5365-00-550-5936	106	3
3110-00-554-3306	63	11
4820-00-554-8391	67	29
	77	18
5940-00-557-1629	66	13
5310-00-559-0070	15	11
	16	11
	18	6
5330-00-560-9800	49	6
3120-00-561-2639	63	4
4610-00-570-9670	100	7
5305-00-576-5417	38	4
	70	13
	71	2
	103	1
5305-00-576-6107	46	4
6220-00-577-3434	1	1
6220-00-577-3435	1	1
4320-00-580-7147	100	18
5310-00-582-5677	46	5
	59	4
	62	14
	67	11
	70	11
	70	23
	72	10

STOCK NUMBER	FIGURE NO.	ITEM NO.
5310-00-582-5677	92	11
	102	9
5310-00-582-5965	8	3
	11	17
	12	3
	13	5
	14	7
	19	2
	19	15
	20	11
	21	18
	25	2
	25	10
	27	3
	28	3
	29	13
	50	2
	52	14
	53	3
	70	22
	92	3
5330-00-584-0265	67	24
5310-00-548-5272	7	26
	21	5
	47	3
	70	33
	97	9
	99	3
	102	14
5310-00-584-7996	12	16
4820-00-595-1844	85	3
4730-00-595-3120	78	5
5310-00-596-7691	2	9
	25	5
5310-00-596-8169	1	5
5330-00-599-2934	66	17
5999-00-606-5068	51	
5305-00-614-0248	66	7
5315-00-616-3839	70	6
4320-00-617-7700	64	15
5930-00-617-8202	51	25
5305-00-622-9474	50	8
5310-00-625-5756	32	5
	33	12
	36	3
	37	4
	41	10
5310-00-627-6128	55	2
6105-00-632-4848	33	14
6240-00-635-4480	3	2
	57	1
5305-00-637-1119	55	14
5310-00-637-9541	6	8
	12	15
	14	3
	39	3
	70	27
	73	2
	74	10
	82	9
	84	18
	97	2
	98	7
5305-00-638-9837	68	17
5930-00-655-4248	4	14
5306-00-655-6170	37	1
	41	9
5310-00-663-7954	11	3
4610-00-678-5805	106	12
5330-00-678-6980	100	11
5315-00-680-4626	93	1
5305-00-682-5971	33	2
5930-00-683-1628	51	23
6105-00-689-5797	50	7
5305-00-702-4523	46	1
	68	7
5999-00-706-0984	51	
	51	8
2910-00-710-6054	28	4
5305-00-717-5467	38	1
	43	5
	45	1
5305-00-723-9365	67	20
5305-00-724-5849	32	6
5305-00-724-5851	70	3
5305-00-724-5913	74	14
5315-00-725-3994	70	6

SECTION IV

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STOCK NUMBER	FIGURE NO.	ITEM NO.
5305-00-725-4133	92	12
6220-00-726-1916	1	1
5305-00-726-3091	37	6
6220-00-727-3288	1	1
5305-00-727-6804	62	1
5315-00-729-6977	45	9
5315-00-729-6987	47	13
5315-00-729-6991	68	4
5315-00-730-4454	33	4
5315-00-730-4564	41	5
5315-00-730-4570	32	8
5310-00-732-0558	39	2
	70	26
	74	9
	82	8
	97	1
	99	6
	98	6
6220-00-752-5992	1	6
6220-00-752-5993	1	6
4820-00-752-9040	75	5
5315-00-753-3892	65	1
5315-00-753-3893	67	22
5305-00-757-8287	16	13
5310-00-761-6882	11	22
	14	13
	17	23
	21	17
	27	2
	28	2
	50	1
	55	8
	70	21
	72	3
	92	2
5310-00-763-8905	92	13
5310-00-763-8920	74	15
5310-00-764-6609	101	8
5310-00-767-0445	32	3
	33	10
	37	2
5310-00-767-9425	47	4
	62	4
5310-00-768-0318	37	9
	47	2
	70	36
	97	8
	99	2
	102	13
5310-00-768-0319	63	9
5310-00-768-0321	62	2
5310-00-773-7618	38	6
	43	4
	68	13
	69	4
	71	3
5305-00-782-9489	66	3
5330-00-790-6296	100	3
5330-00-790-6297	100	21
5315-00-800-0712	64	8
4610-00-803-3811	70	18
4730-00-803-3836	74	3
	87	3
5365-00-803-7303	41	3
5310-00-809-3079	37	11
5310-00-809-4058	7	8
	52	15
5310-00-809-4061	97	5
5310-00-809-5998	62	17
	70	34
	97	11
	99	4
	102	15
5310-00-809-8544	16	14
3130-00-810-6587	41	4
4610-00-818-9652	100	20
5310-00-823-8756	62	8
5310-00-823-8804	66	8
4730-00-827-3561	88	2
5310-00-834-8732	37	12
5315-00-839-5820	14	1
	20	1
5315-00-839-5822	17	14
5310-00-840-5785	55	1
5305-00-844-5829	49	5
5315-00-844-6796	66	1
5305-00-847-1159	68	12
	69	5
5320-00-850-3267	31	1
5305-00-850-5841	7	21
3120-00-854-6533	65	10
5305-00-854-6690	1	10
	23	10
5305-00-855-0956	2	8
5305-00-855-0967	23	1
	27	7
5305-00-855-0968	65	11
5999-00-873-8071	51	
5305-00-879-7941	22	6
	23	11
5310-00-880-7744	21	7
	35	1
	41	8
	54	6
	98	2
5310-00-889-2606	6	6
	63	1
4730-00-900-3296	29	1
5310-00-903-5966	59	2
	62	12
	72	7
	102	1
4730-00-905-5384	11	4
	12	7
5310-00-905-9866	55	5
5975-00-906-2414	51	34
4730-00-908-3195	77	4
	90	1
	90	12
	91	1
	101	1
4520-00-908-4732	27	9
4730-00-908-6294	70	17
4730-00-909-8627	74	1
	84	8
	85	13
	87	1
5320-00-913-6123	16	5
	16	30
5310-00-913-8881	38	5
	43	2
	45	2
	70	14
	71	5
5330-00-914-1826	7	28
4820-00-921-3610	61	34
5305-00-922-6286	63	6
5315-00-926-5866	50	43
5310-00-926-5913	93	3
5315-00-928-2626	50	44
5310-00-931-8167	11	2
	12	14
	84	17
5305-00-933-7227	32	9
	33	5
5305-00-933-7229	35	10
	36	10
5310-00-933-8120	67	7
5310-00-933-8121	59	3
	62	13
	72	8
	46	2
	69	8
	70	10
	93	10
	102	2
5310-00-933-8778	62	3
5310-00-934-9758	2	1
	53	2
	67	2
5310-00-934-9760	67	6
5310-00-935-8984	37	10
5305-00-939-9222	66	12
5305-00-940-9448	67	1
5305-00-941-3633	101	7
5935-00-947-6176	56	17
5935-00-947-6177	29	17
4610-00-952-6726	102	6
5305-00-954-3937	17	22
5305-00-957-1497	7	10
5305-00-958-5247	8	5
5305-00-958-5248	55	7
5305-00-958-5252	51	10
5305-00-958-5453	51	17
5305-00-959-4157	17	11
5310-00-959-7600	7	7

STOCK NUMBER	FIGURE NO.	ITEM NO.
5310-00-974-6623	32	4
	33	11
	36	4
	37	3
	41	2
	61	11
6110-00-978-5164	51	20
	51	21
5310-00-984-3806	17	1
5305-00-984-5676	21	6
5305-00-984-6191	2	3
	51	35
	52	17
	56	11
5305-00-984-6192	51	2
	54	1
5305-00-984-6193	15	15
5305-00-984-6194	4	1
	56	4
5305-00-984-6195	51	9
5305-00-984-6196	62	5
5305-00-984-6210	26	1
	52	1
5305-00-984-6211	51	16
5305-00-984-6212	51	6
5305-00-984-6216	53	1
5310-00-984-7042	38	2
	40	6
	43	3
	45	3
	68	3
	69	3
	70	2
	70	15
	71	4
	103	2
	106	2
5305-00-988-1723	20	3
5305-00-988-1725	21	16
	33	7
5305-00-989-7435	25	4
	104	2
5305-00-990-6444	77	1
5305-00-993-2738	7	6
4730-01-003-5636	89	11
5920-01-006-9821	51	19
5920-01-018-2281	51	18
5210-01-021-0735	25	6
4730-01-023-2657	63	13
4730-01-024-6386	66	6
5340-01-024-6617	52	19
4610-01-026-3896	75	1
5305-01-036-5531	98	5
4730-01-037-8746	85	19
	85	20
3010-01-042-5738	41	7
5330-01-046-9602	69	9
5340-01-053-7130	30	5
6680-01-055-2212	74	19
4820-01-056-7656	77	16
	84	4
5315-01-066-6809	17	15
5315-01-066-6810	17	19
4730-01-066-9490	74	21
5320-01-067-3488	30	1
4730-01-067-3569	78	14
5305-01-067-7022	97	7
	102	12
5320-01-067-7082	9	8
	15	26
	19	18
5320-01-067-7083	13	7
	15	21
	19	8
	19	21
4730-01-067-7113	87	10
5320-01-067-8586	15	13
	25	14
4730-01-068-0590	90	15
5330-01-068-6376	49	3
5305-01-068-8790	70	35
5330-01-070-4844	67	13
5330-01-071-0433	74	18
5315-01-073-3797	43	12
5310-01-073-7395	64	3
5320-01-073-9255	16	28
5320-01-074-0278	24	3
5320-01-074-0279	16	27
5330-01-076-4985	102	7
5330-01-078-2381	81	8
5330-01-078-2382	80	1
4730-01-078-3580	78	1
4610-01-078-3671	11	19
4730-01-078-9005	85	24
4730-01-079-3309	74	17
	81	7
5306-01-080-0498	99	5
5305-01-081-0736	18	8
3010-01-081-6404	41	11
2540-01-087-0091	5	2
5330-01-087-2629	69	16
5930-01-087-3782	54	4

PART NUMBER	FSCM	FIG. NO.	ITEM NO.
AK41H	90030	8	34
		17	4
		18	5
AN960-8	88044	30	2
A3588	19554	23	9
A4864	29633	35	11
		36	11
A4865	29633	32	10
		33	6
BL8-3	19554	23	7
B68-10	19554	23	6
B68-11	19554	23	5
B68-18-0	19554	22	11
B68-181	19554	22	8
B68-20	19554	22	5
		23	16
B68-21	19554	22	3
		23	14
B68-22	19554	22	2
		23	15
B68-23	19554	22	1
		23	13
B68-24	19554	22	8
B68-29	19554	23	17
B68-9	19554	22	4
CGB195	15235	32	13
CR106B022	02295	51	8
		51	20
CR106B022	02295	51	21
CR123C1.84A	02295	51	
CR123C1.96A	02295	51	
CR123C6.30A	02295	51	
CR2940UA202C	02295	51	22
C4316	29633	32	9
		33	5
DL038-1-2-39-2-1	79870	22	10
DL038-1-5-22-10	79870	23	2
DTV6-2RN	91929	54	4
FF892TYPE1	81348	1	2
F03B125V2-8-10A	81349	51	18
F4334	29633	35	10
		36	10
J49-1-1-0	97403	67	4
LH20-1	10941	100	11
MDL038-1-3-2H18	91340	21	2
MDL038-1-3-2H2	91340	21	1
MDL038-1-3-2H3	91340	21	3
MIL-C-52058	81349	47	10
MIL-R-24243-1	81349	2	5
MPA370-11	91340	100	19
MPA370-8	91340	100	8
MP200-2	07964	42	2
MP200-21	07964	42	3
MS122082	96906	39	7
MS15003-1	96906	47	9
MS15003-3	96906	63	8
MS15006-1	96906	42	4
		47	16

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PART NUMBER	FSCM	FIG. NO.	ITEM NO.
MS15006-1	96906	69	11
MS15570-303	96906	1	4
MS15795-314	96906	106	5
MS15795-810	96906	46	5
		59	4
		62	14
		67	1
		70	11
		70	23
		72	10
		92	11
		102	9
MS15795-812	96906	32	5
		33	12
		36	3
		37	4
		41	10
MS15795-814	96906	38	6
		43	4
		68	13
		69	4
		71	3
MS15795-818	96906	47	4
		62	4
MS15795-904	96906	65	12
MS15795-910	96906	55	15
		63	10
MS15795-914	96906	45	4
		63	2
		64	4
		66	4
MS16203-25	96906	12	16
MS16562-216	96906	65	1
MS16562-226	96906	67	22
MS16562-230	96906	67	15
MS16562-39	96906	66	1
MS16624-1075	96906	41	3
MS16624-4034	96906	106	3
MS171531	96906	70	6
MS17795-108	96906	65	10
MS20066-121	96906	45	7
MS20066-143	96906	41	5
MS20066-145	96906	32	8
MS20066-164	96906	47	17
MS20066-165	96906	33	4
MS20066-169	96906	45	9
MS20066-176	96906	43	12
MS20066-227	96906	47	13
MS20066-234	96906	68	4
MS20470A5-7	96906	16	6
		24	1
MS20470A5-8	96906	16	31
MS20613-10P14	96906	17	16
MS21314-15	96906	59	5
MS21316	96906	30	6
MS21316-33	96906	92	6
MS21318-14	96906	63	14
		67	17
MS21318-15	96906	95	1
		96	1
MS21318-37	96906	7	21
MS24523-22	96906	51	23
MS24617-31	96906	22	6
		23	11
MS24617-32	96906	1	10
		23	10
MS24627-64	96906	12	5
MS24627-66	96906	15	18
MS24629-10	96906	65	11
MS24629-37	96906	23	1
		27	7
MS24629-47	96906	2	8
MS24662-31	96906	16	5
		16	30
MS24662-38	96906	16	28
MS24662-47	96906	16	9
MS24662-48	96906	16	27
MS24662-49	96906	24	3
MS24665-134	96906	14	1
		20	1
MS24665-300	96906	70	1
MS24665-349	96906	17	8
		23	8
MS24665-353	96906	17	14
MS24665-357	96906	7	14
		21	12
MS24665-363	96906	23	3
MS24665-423	96906	7	2
MS24679-417	96906	64	3
MS25036-149	96906	66	13
MS27128-7	96906	30	3
MS27142-2	96906	2	4
MS27183-10	96906	7	8
MS27183-12	96906	6	9
		17	9
		35	3
		54	8
		76	12
		78	8
		98	4
MS27183-14	96906	10	19
		14	4
		39	4
		70	28
		73	3
		74	11
		98	8
		99	8
MS27183-15	96906	97	5
MS27183-18	96906	62	17
		70	34
		97	10
		99	4
		102	15
MS27183-19	96906	37	11
MS27183-4	96906	1	8
MS27183-42	96906	26	3
		53	4
		104	5
MS27183-7	96906	16	14
MS27183-9	96906	66	8
MS28775-012	96906	67	24
MS28775-112	96906	66	17
MS29513-012	96906	106	6
MS29513-116	96906	72	12
MS29513-212	96906	106	15
MS29513-219	96906	106	8
MS29513-334	96906	75	2
MS29561-343	96906	7	28
MS35036-106	96906	51	37
MS35140-18	96906	76	11
		78	9
MS35190-236	96906	51	17
MS35190-253	96906	58	1
MS35190-290	96906	17	22
MS35190-291	96906	8	5
MS35190-293	96906	55	7
MS35190-304	96906	51	10
MS35191-293	96906	7	10
MS35191-319	96906	17	11
MS35198-75	96906	55	4
MS35206-243	96906	2	3
		51	35
		56	11
MS35206-244	96906	51	2
MS35206-245	96906	15	15
MS35206-246	96906	4	1
		56	4
MS35206-246	96906	54	1
MS35206-247	96906	51	9
MS35206-248	96906	62	5
MS35206-263	96906	26	1
MS35206-264	96906	51	16
MS35206-265	96906	51	6
MS35206-269	96906	53	1
MS35206-281	96906	21	16
MS35206-296	96906	21	6
MS35207-261	96906	77	1
MS35207-264	96906	25	4
		104	2
MS35207-280	96906	7	6
MS35207-334	96906	32	2
MS35207-338	96906	37	1
MS35214-38	96906	49	1
		50	3
MS35214-69	96906	55	14
MS35265-26	96906	66	10
MS35265-35	96906	50	8
MS35265-79	96906	65	5
MS35265-84	96906	49	5
MS35266-66	96906	66	7
MS35275-228	96906	63	6
MS35275-242	96906	66	12
MS35307-301	96906	46	4
MS35307-305	96906	59	1
		102	8

PART NUMBER	FSCM	FIG. NO.	ITEM NO.
MS35307-306	96906	46	1
		68	7
MS35307-308	96906	70	9
MS35307-310	96906	62	11
		72	11
S35307-312	96906	67	9
S35307-334	96906	33	9
MS35307-338	96906	41	9
MS35307-360	96906	38	4
		70	13
		71	2
		103	1
MS35307-362	96906	38	1
		43	5
		45	1
MS35307-363	96906	69	12
MS35307-364	96906	43	1
MS35307-365	96906	68	12
		69	5
MS35307-366	96906	68	17
MS35307-367	96906	106	1
MS35307-370	96906	68	1
MS35307-414	96906	62	1
MS35307-478	96906	101	7
MS35333-19	96906	20	4
MS35333-38	96906	15	11
		16	11
		18	6
MS35333-40	96906	15	2
		16	2
		16	24
		20	14
		23	12
		72	4
MS35333-44	96906	18	2
MS35333-72	96906	62	6
MS35333-32	96906	2	9
		25	5
MS35335-33	96906	55	9
MS35335-35	96906	55	2
MS35336-15	96906	58	2
MS35336-27	96906	15	19
MS35336-33	96906	15	6
		51	11
MS35336-39	96906	17	12
MS35338-10	96906	21	5
MS35338-42	96906	2	2
		4	3
		27	8
		51	3
		54	3
		56	12
MS35338-44	96906	8	3
		11	17
		12	3
		13	5
		14	7
		19	2
		19	15
		20	11
		21	18
		25	2
		25	10
		27	3
		28	3
		29	13
		50	2
		52	14
		53	3
		70	22
		92	3
MS35338-45	96906	13	3
		21	8
		26	5
		35	4
		48	2
		54	7
		98	3
MS35338-46	96906	6	8
		11	3
		12	15
		14	3
		39	3
		70	27
		73	2
		74	10
		82	9

PART NUMBER	FSCM	FIG. NO.	ITEM NO.
MS35338-46	96906	84	18
		97	2
		98	7
		99	7
MS35338-48	96906	7	26
		47	3
		62	16
		70	33
		97	9
		99	3
		102	14
MS35338-50	96906	10	3
		74	16
MS35336-55	96906	55	5
MS35338-108	96906	105	12
MS35338-138	96906	67	7
MS35338-139	96906	46	2
		59	3
		62	13
		68	3
		70	10
		72	8
		93	10
		102	2
MS35338-140	96906	32	4
		33	11
		36	4
		37	3
		41	2
		61	11
MS35338-141	96906	38	2
		40	6
		43	3
		45	3
		68	3
		69	3
		70	2
		70	15
		71	4
		103	2
		106	2
MS35338-143	96906	62	3
MS35387-1	96906	25	3
MS35387-2	96906	25	3
MS35423-1	96906	1	1
MS35423-2	96906	1	1
MS35424-1	96906	1	1
MS35424-2	96906	1	1
MS35425-39	96906	92	10
MS35425-42	96906	6	6
		63	1
MS35425-44	96906	62	8
MS35649-202	96906	53	2
		67	2
MS35649-204	96906	67	6
MS35649-2254	96906	67	10
MS35649-2384	96906	68	2
		69	2
MS35649-282	96906	2	1
		51	33
		54	2
		56	5
MS35650-302	96906	104	3
MS35672-23	96906	70	6
MS35677-49	96906	64	8
MS35691-23	96906	93	3
MS35691-33	96906	37	12
MS35691-7	96906	55	1
MS35782-4	96906	75	5
MS35785-4	96906	67	29
		77	18
		100	13
MS35785-6	96906	101	10
MS35785-8	96906	89	10
MS35795-14	96906	20	2
MS35823-6C	96906	30	5
MS35829-18B	96906	15	3
		16	3
		16	25
		18	3
MS35830-10	96906	19	3
		19	16
MS35842-16	96906	70	17
		74	1
		77	4
		84	8
		85	13
		87	1

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PART NUMBER	FSCM	FIG. NO.	ITEM NO.
MS35842-16	96906	90	1
		90	12
		91	1
		101	1
MS35931-1	96906	29	8
MS35931-2	96906	89	7
MS39150-3	96906	29	1
MS39172-3	96906	89	1
		104	11
MS39176-3	96906	89	3
		104	8
MS39177-3	96906	89	2
		104	9
MS39196-1	96906	29	3
MS45904-70	96906	21	11
MS45904-84	96906	37	10
MS51021-68	96906	33	2
MS51021-69	96906	45	5
MS51029-49	96906	43	6
MS51029-51	96906	43	9
MS51029-53	96906	70	3
MS51029-55	96906	32	6
MS51321-1	96906	28	4
MS51851-43	96906	16	13
MS51851-48	96906	15	10
		16	10
MS51851-86	96906	11	16
		12	2
		13	4
		14	6
		15	1
		16	1
		16	23
		17	3
		18	1
		18	5
		19	1
		19	14
		20	13
		21	10
		28	5
		29	12
MS51851-88	96906	11	18
		14	9
MS51861-46	96906	1	7
MS51922-5	96906	7	7
MS51922-9	96906	17	1
MS51957-64	96906	67	5
MS51958-79	96906	93	9
MS51963-65	96906	67	20
MS51963-86	96906	47	11
MS51965-43	96906	37	6
MS51967-14	96906	37	9
		47	2
		70	36
		97	8
		99	2
		102	13
MS51967-2	96906	11	22
		14	13
		21	17
		27	2
		28	2
		50	1
		52	13
		55	8
		63	9
		70	21
		92	2
MS51967-5	96906	21	7
		35	1
		48	8
		54	6
		92	2
MS51967-6	96906	11	2
		12	14
		17	23
		84	17
MS51967-8	96906	39	2
		70	26
		74	9
		82	8
		97	1
		98	6
		99	6
MS51968-20	96906	92	13

PART NUMBER	FSCM	FIG. NO.	ITEM NO.
MS51971-1	96906	59	2
		62	12
		72	7
		102	1
MS51971-2	96906	32	3
		33	10
		37	2
MS51971-3	96906	38	5
		43	2
		45	2
		70	14
		71	15
MS51971-5	96906	62	2
MS51971-7	96906	101	8
MS51975-5	96906	67	1
MS90725-1	96906	20	10
MS90725-109	96906	62	15
		70	32
MS90725-115	96906	99	1
MS90725-121	96906	70	37
MS90725-166	96906	74	14
MS90725-29	96906	14	2
MS90725-3	96906	42	1
		72	9
MS90725-31	96906	26	4
MS90725-32	96906	17	2
MS90725-33	96906	35	2
		48	1
MS90725-34	96906	13	2
		17	6
		54	5
		76	13
		78	7
		98	1
MS90725-58	96906	100	1
MS90725-59	96906	100	15
MS90725-6	96906	11	21
		14	12
		15	23
		27	1
		28	1
MS90725-60	96906	11	1
		70	25
		73	1
		97	4
MS90725-64	96906	39	1
		70	29
MS90725-8	96906	8	2
		70	20
		92	1
MS90725-80	96906	6	7
		12	12
		84	16
MS90726-168	96906	92	12
MS90728-120	96906	7	25
MS90728-66	96906	66	3
M1A370-10	91340	100	9
NAS561C 3-13	80205	93	1
P500-0-30-3-1-2	61349	79	11
TY-35M	97403	51	34
UH68E	92878	26	6
W-L-101/4T	81348	3	2
YAB13032	97403	34	1
1-1-4L1	10941	100	7
1-1-4L180	10941	100	4
1-1-4L30-1	10941	100	10
1-1-4L4A1	10941	100	12
10040	55700	48	17
11-2L3A1	10941	100	16
11-4L193C1	10941	100	2
11-4L37	10941	100	3
13204E2145	97403	74	5
13205E5013	97403	51	27

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PART NUMBER	FSCM	FIG. NO.	ITEM NO.
13205E5105-2	97403	67	19
13206E7350-102	97403	77	15
13206E7350-105	97403	74	12
13206E7350-107	97403	79	4
13206E7350-108	97403	76	9
13206E7350-112	97403	76	3
13206E7350-115	97403	76	10
13206E7350-129	97403	76	2
13206E7350-133	97403	83	7
13206E7350-137	97403	85	2
13206E7350-143	97403	85	21
13206E7350-145	97403	83	13
13206E7350-15	97403	77	14
13206E7350-151	97403	84	9
13206E7350-153	97403	84	7
13206E7350-156	97403	93	5
13206E7350-158	97403	84	5
13206E7350-159	97403	83	2
13206E7350-161	97403	83	4
13206E7350-166	97403	85	10
13206E7350-169	97403	83	11
13206E7350-170	97403	85	12
13206E7350-179	97403	85	28
13206E7350-183	97403	85	17
13206E7350-185	97403	85	14
13206E7350-189	97403	88	14
13206E7350-191	97403	87	9
13206E7350-192	97403	87	7
13206E7350-193	97403	87	5
13206E7350-195	97403	87	2
13206E7350-200	97403	82	5
13206E7350-201	97403	82	6
13206E7350-202	97403	82	16
13206E7350-203	97403	81	2
13206E7350-205	97403	81	11
13206E7350-211	97403	82	2
13206E7350-214	97403	81	6
13206E7350-216	97403	81	8
13206E7350-217	97403	80	7
13206E7350-218	97403	80	5
13206E7350-219	97403	80	4
13206E7350-226	97403	80	10
13206E7350-228	97403	90	8
13206E7350-241	97403	80	12
13206E7350-245	97403	74	18
13206E7350-249	97403	74	20
13206E7350-250	97403	74	13
13206E7350-253	97403	85	18
13206E7350-254	97403	85	9
13206E7350-43	97403	98	5
		99	5
13206E7350-51	97403	82	18
13206E7350-54	97403	82	14
13206E7350-55	97403	82	13
13206E7350-57	97403	82	11
13206E7350-59	97403	82	15
13206E7350-6	97403	88	11
13206E7350-60	97403	82	17
13206E7350-63	97403	82	10
13206E7350-63	97403	97	3
13206E7350-8	97403	88	10
13206E7350-95	97403	79	6
13206E7350-96	97403	74	2
13206E7357	97403	71	1
13206E7358	97403	70	16
13206E7364	97403	93	
13206E7364-13	97403	93	13
13206E7365	97403	93	4
13206E7366	97403	93	12
13206E7367	97403	93	11
13206E7368	97403	93	6
13206E7369	97403	93	8
13206E7370-2	97403	93	5
13206E7371	97403	92	15
13206E7372	97403	54	9
13206E7373-1	97403	92	9
13206E7375	97403	92	7
13206E7376	97403	92	14
13206E7377	97403	92	4
13206E7378	97403	92	5
13206E7387	97403	70	5
13206E7388	97403	70	8
13206E7389	97403	70	12
13206E7390	97403	70	4
13206E7391	97403	70	19
13206E7393	97403	43	7
13206E7394	97403	32	7
13206E7395	97403	78	2
13206E7398	97403	70	18
13206E7400-54	97403	91	8
13206E7403	97403	72	
13206E7404	97403	72	14
13206E7405-1	97403	72	1
13206E7406	97403	72	2
13206E7407	97403	72	6
13206E7408	97403	72	5
13206E7409	97403	72	13
13206E7410	97403	47	1
13206E7412	97403	47	6
13206E7413	97403	47	5
13206E7416	97403	62	9
13206E7417	97403	62	10
13206E7419	97403	46	6
13206E7420	97403	46	3
13206E7421	97403	51	
		51	4
		57	1
13206E7421-12	97403	51	36
13206E7421-13	97403	51	29
13206E7421-14	97403	51	30
13206E7421-16	97403	51	19
13206E7421-51	97403	51	28
13206E7421-58	97403	51	31
13206E7421-7	97403	51	15
13206E7421-9	97403	51	14
13206E7422	97403	51	12
13206E7423	97403	55	13
13206E7424	97403	55	11
13206E7425	97403	55	10
13206E7431	97403	31	4
13206E7432	97403	106	4
13206E7432-20	97403	81	17
13206E7432-23	97403	81	23
13206E7432-26	97403	81	27
13206E7432-28	97403	81	25
13206E7432-30	97403	81	29
13206E7432-32	97403	81	31
13206E7432-33	97403	81	32
13206E7432-43	97403	86	3
13206E7432-59	97403	89	4
13206E7432-70	97403	81	20
13206E7432-71	97403	81	15
13206E7432-72	97403	81	18
13206E7433	97403	102	16
13206E7436	97403	102	3
13206E7437	97403	102	4
13206E7438	97403	102	5
13206E7439	97403	102	7
13206E7440	97403	102	6
13206E7441	97403	102	11
13206E7442	97403	106	
13206E7442-1SIER2	97403	106	9
13206E7442-7	97403	106	13
13206E7444	97403	106	14
13206E7447	97403	106	10
13206E7450	97403	106	12
13206E7452-1	97403	33	3
13206E7452-2	97403	45	8
13206E7453	97403	106	7
13206E7457	97403	95	2
13206E7458	97403	103	3
13206E7470	97403	104	12
13206E7479	97403	104	6
13206E7481	97403	61	
		61	7
		86	5
13206E7511-10	97403	33	8
		52	31
13206E7511-9	97403	52	32
13206E7519	97403	70	30
13206E7523	97403	73	5
13206E7524	97403	73	4
13206E7525-1	97403	31	6
13206E7525-2	97403	31	11
13206E7525-3	97403	31	10
13206E7525-4	97403	31	9
13206E7525-5	97403	31	8
13206E7525-5	97403	52	37
13206E7525-6	97403	31	7
		52	38
13206E7525-7	97403	31	5
13206E7525-8	97403	31	3
13206E7535	97403	96	2
13207E4527-11	97403	18	4
13207E9121	97403	45	6
		47	8

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PART NUMBER	FSCM	FIG. NO.	ITEM NO.
13207E9123	97403	93	7
13207E9133	97403	70	7
		93	2
13208E4431	97403	25	7
13208E4445	97403	15	27
		16	18
		16	35
		18	12
		19	10
		19	24
		24	7
13208E4460	97403	17	24
13208E4462-1	97403	11	9
		12	9
		84	19
13208E4462-2	97403	11	7
		12	13
13208E4466	97403	18	9
		21	15
13208E4467	97403	6	5
13208E4505	97403	6	2
13208E4506	97403	6	4
13208E4508	97403	5	2
13208E4515	97403	70	39
13208E4526-5	97403	24	5
13208E4526-9	97403	15	29
		16	8
		18	16
		18	19
13208E4527	97403	14	8
13208E4527-12	97403	18	17
13208E4527-13	97403	18	18
13208E4527-15	97403	18	13
13208E4527-17	97403	18	11
13208E4527-18	97403	18	14
13208E4527-19	97403	18	15
13208E4527-21	97403	18	8
13208E4527-8	97403	18	10
13208E4528	97403	18	20
13208E4531	97403	12	1
13208E4531-13	97403	16	4
13208E4531-14	97403	16	16
13208E4531-15	97403	16	17
13208E4531-17	97403	16	21
13208E4531-27	97403	21	14
13208E4531-3	97403	16	7
13208E4531-4	97403	16	20
13208E4531-5	97403	16	19
13208E4532	97403	12	4
13208E4532-2	97403	16	29
13208E4532-3	97403	16	32
13208E4532-4	97403	16	34
13208E4532-7	97403	16	33
13208E4532-8	97403	16	36
13208E4546	97403	15	16
		16	15
13208E4554	97403	11	19
13208E4554-1	97403	14	10
13208E5820	97403	55	3
13208E5820-8	97403	12	17
13208E9579	97403	5	1
13208E9616	97403	19	13
13208E9617	97403	13	6
13208E9617-10	97403	19	12
13208E9617-11	97403	19	5
13208E9617-2	97403	19	7
13208E9617-3	97403	19	6
		19	11
13208E9617-5	97403	19	9
13208E9617-6	97403	19	8
13208E9617-8	97403	19	4
13208E9625	97403	51	13
13208E9628	97403	3	1
13208E9635-2	97403	17	15
13208E9635-6	97403	17	10
13208E9635-8	97403	17	19
13208E9637	97403	6	1
13208E9854-2	97403	84	12
13208E9857-1	97403	74	3
		87	3
13208E9857-2	97403	84	10
		85	15
13208E9857-3	97403	77	6
		90	4
13208E9857-4	97403	101	3
13208E9857-5	97403	90	13
		91	3
13208E9863-1	97403	80	6
13208E9863-2	97403	76	1
		83	6
		85	26
13208E9865	97403	41	4
13211E4386	97403	28	6
13211E4391	97403	11	14
13211E4392	97403	11	12
13211E4545-3	97403	11	5
		12	10
13211E4545-4	97403	11	4
		12	7
13212E6827	97403	58	3
13212E6829	97403	51	1
13212E6834-2	97403	32	14
13212E6836	97403	43	8
13212E6837	97403	43	10
13212E6838	97403	43	11
13212E6841-1	97403	41	6
13212E6841-2	97403	41	7
13212E6843-1	97403	70	24
13212E6861	97403	57	2
13212E6875	97403	62	20
13212E6876	97403	62	19
13212E6878	97403	47	7
13212E6879	97403	101	9
13212E6883	97403	31	12
13212E6885	97403	51	5
13212E6888	97403	51	25
13212E6889	97403	51	24
13212E6891	97403	92	8
13212E6894	97403	75	3
13212E6895	97403	75	4
13212E6897	97403	75	1
13212E6898-1	97403	33	1
13212E6898-4	97403	32	1
13212E6899	97403	86	7
13212E6901	97403	102	10
13212E6902	97403	101	6
13212E6903	97403	81	21
13212E6904-1	97403	81	24
13212E6906	97403	59	6
13212E6907	97403	59	7
13212E6917	97403	98	9
13212E6918	97403	99	10
13212E6919	97403	99	9
13212E6923	97403	62	18
13212E9075	97403	77	12
13212E9080-2	97403	86	4
13212E9081	97403	88	9
		90	8
13212E9098	97403	8	4
13212E9103-2	97403	8	1
13212E9124	97403	17	20
13212E9126	97403	17	7
13212E9127	97403	17	25
13212E9128	97403	17	17
13212E9129	97403	17	18
13212E9131	97403	17	5
13212E9143	97403	11	10
13212E9144	97403	15	7
13212E9146	97403	11	11
13212E9147	97403	9	12
13212E9148	97403	17	21
13212E9155	97403	25	17
13212E9156	97403	15	12
13212E9157	97403	18	7
13212E9159	97403	27	10
13212E9160	97403	27	9
13212E9161	97403	27	6
13212E9162	97403	27	5
13212E9164	97403	25	15
13212E9165	97403	25	12
13212E9166	97403	25	11
13212E9167	97403	30	8
13212E9167-11	97403	30	1
13212E9167-13	97403	30	4
13212E9167-7	97403	30	9
13213E4370	97403	19	26
13213E4372	97403	52	29
13213E4374	97403	13	1
13213E4374-10	97403	19	25
13213E4374-11	97403	19	18
13213E4374-2	97403	19	20
13213E4374-3	97403	19	19
		19	22
13213E4374-5	97403	19	23
13213E4374-6	97403	19	21

SECTION IV

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

PART NUMBER	FSCM	FIG. NO.	ITEM NO.
13213E4374-8	97403	19	17
13213E4375	97403	56	14
13213E4375-1	97403	56	15
13213E4385-2	97403	2	6
		4	43
3213E4386	97403	2	7
13213E4391-1	97403	51	38
13213E4391-2	97403	51	39
13213E4391-3	97403	51	40
13213E4391-4	97403	51	41
13213E4403	97403	16	22
13213E4404	97403	16	37
13213E4406	97403	21	9
13213E4415-12	97403	29	17
		52	6
13213E4415-13	97403	56	17
13213E4415-31	97403	56	18
13213E4415-7	97403	56	22
13213E4415-9	97403	56	16
13213E8520-1	97403	7	17
13213E9156	97403	16	12
13214E6604	97403	65	13
		66	5
13214E6605	97403	50	13
13214E6606	97403	64	19
13214E6607	97403	65	4
13214E6610	97403	64	15
13214E6611	97403	65	2
13214E6612	97403	63	3
13214E6613	97403	63	4
13214E6614	97403	65	9
13214E6615	97403	65	8
13214E6616	97403	66	2
13214E6617	97403	65	6
13214E6622	97403	64	17
13214E6625	97403	63	13
13214E6626	97403	63	5
		65	7
13214E6628	97403	50	6
13214E6629	97403	49	2
13214E6630-3	97403	50	24
13214E6630-38	97403	66	6
13214E6630-40	97403	66	14
13214E6630-46	97403	63	13
13214E6630-47	97403	66	15
13214E6637	97403	50	18
13214E6640	97403	65	3
13214E6641	97403	64	2
13214E6644	97403	50	19
13214E6647	97403	50	22
13214E6648	97403	63	7
13214E6649	97403	49	4
13214E6651	97403	49	6
13214E6653	97403	50	46
13214E6654	97403	63	15
13214E6655	97403	34	2
		50	11
13214E6656	97403	50	9
13214E6657	97403	66	11
13214E6658	97403	66	9
13214E6660	97403	66	16
13214E6661	97403	50	10
13214E6662	97403	50	7
13214E6662-2	97403	34	3
		50	12
13214E6663	97403	50	17
13214E6666	97403	91	9
13214E6670	97403	64	10
13214E6673	97403	64	5
13214E6674	97403	64	18
13214E6675	97403	64	1
13214E6676	97403	64	6
13214E6677	97403	64	9
13214E6678	97403	64	7
13214E6680	97403	64	11
13214E6681	97403	64	13
13214E6682	97403	64	14
13214E6683	97403	64	16
13214E9017	97403	17	13
13214E9027-1	97403	15	17
13214E9028	97403	15	30
13214E9029	97403	11	15
13214E9029-12	97403	15	4
13214E9029-15	97403	15	20
13214E9029-24	97403	15	21
13214E9029-25	97403	15	26
13214E9029-26	97403	15	8
13214E9029-3	97403	15	22

PART NUMBER	FSCM	FIG. NO.	ITEM NO.
13214E9029-34	97403	15	5
13214E9029-37	97403	15	24
13214E9029-38	97403	15	13
13214E9029-6	97403	15	28
13214E9029-7	97403	15	14
		20	9
13214E9029-9	97403	20	12
13214E9032	97403	24	10
13214E9033	97403	14	5
13214E9033-2	97403	24	2
13214E9033-6	97403	24	6
13214E9033-7	97403	24	8
13214E9033-8	97403	24	9
13214E9112	97403	29	14
13216E5269	97403	45	12
13216E6814	97403	37	5
13216E6815	97403	37	15
13216E6816	97403	37	18
13216E6817	97403	37	16
13216E6818	97403	37	17
13216E6821	97403	37	14
13216E6825	97403	39	6
13216E6826	97403	39	5
13216E6830-1	97403	97	
13216E6831	97403	97	11
13216E6832-1	97403	97	6
13216E6833	97403	37	13
13216E6864	97403	86	1
13217E2887	97403	11	20
13217E3036	97403	62	7
13217E3184	97403	104	7
13217E3185	97403	82	12
13217E3186	97403	38	3
13217E3187	97403	39	8
13217E4554	97403	14	11
13217E5520	97403	104	14
13217E6320	97403	7	24
13217E6321	97403	7	30
13217E6322	97403	7	27
13217E6323	97403	7	29
13217E6324	97403	7	31
13217E6329	97403	7	5
13217E6330	97403	7	1
13217E6331	97403	7	13
13217E6331-5	97403	7	18
13217E6331-6	97403	7	19
13217E6332-1	97403	7	22
13217E6332-2	97403	7	23
13217E6333	97403	7	20
13217E6334	97403	7	4
13217E6335	97403	7	3
13217E6336	97403	7	16
13217E6337	97403	7	15
13217E6341	97403	7	11
13217E7362	97403	104	1
13217E7366	97403	49	3
13217E7367	97403	15	25
13218E0001-295	97403	77	5
		90	2
		90	3
		90	11
		91	2
		91	7
		101	2
		106	11
13218E0019-1	97403	6	3
13218E0019-21	97403	21	13
		97	7
		102	12
13218E0021-1	97403	70	35
13218E0025-44	97403	25	16
13218E0032-2	97403	81	7
13218E0032-3	97403	80	2
13218E0032-4	97403	74	17
13218E0046-2	97403	78	6
13218E0047-2	97403	78	14
13218E0051-2	97403	78	12
		104	17
13218E0051-4	97403	88	8
		90	7
13218E0051-5	97403	91	4
13218E0051-6	97403	85	19
13218E0052-9	97403	84	11
13218E0053-2	97403	89	9
13218E0053-4	97403	77	20
		88	7
		90	9
13218E0053-9	97403	83	10

PART NUMBER	FSCM	FIG. NO.	ITEM NO.
13218E0053-9	97403	83	10
13218E0054-3	97403	77	19
13218E0055-54	97403	80	9
		81	28
13218E0055-60	97403	86	10
13218E0055-64	97403	87	10
13218E0055-66	97403	85	22
13218E0055-70	97403	74	6
13218E0055-72	97403	81	19
		85	24
13218E0055-73	97403	84	6
13218E0056-5	97403	90	14
13218E0056-6	97403	77	10
13218E0058-4	97403	77	22
		81	26
		88	6
13218E0058-54	97403	86	12
13218E0058-6	97403	85	5
13218E0058-7	97403	81	5
13218E0058-8	97403	79	5
		81	12
		81	16
		82	4
		84	4
		87	6
13218E0058-9	97403	83	12
		85	16
13218E0059-5	97403	81	30
13218E0059-8	97403	76	7
13218E0059-9	97403	74	8
		83	3
13218E0060-15	97403	81	10
13218E0060-17	97403	78	1
13218E0060-5	97403	90	5
13218E0061-8	97403	12	18
13218E0064-4	97403	80	11
13218E0064-8	97403	87	4
13218E0100-3	97403	29	4
13218E0121-26	97403	90	15
13218E0121-27	97403	77	8
13218E0121-4	97403	45	10
13218E0155-15	97403	29	5
		29	6
		29	7
		29	9
13218E0446-2	97403	100	14
13218E0468-1	97403	89	6
		104	16
13218E0468-11	97403	90	17
13218E0468-16	97403	85	11
13218E0468-12	97403	77	7
		88	3
13218E0468-24	97403	81	22
13218E0468-27	97403	74	4
		80	13
13218E0468-33	97403	78	13
13218E0468-5	97403	89	11
13218E0476-3	97403	88	1
13218E0476-5	97403	85	1
13218E0476-6	97403	79	1
		81	1
13218E0476-7	97403	76	8
		81	14
		82	1
		84	1
		86	8
13218E0476-8	97403	83	1
13218E0476-8TA	97403	84	13
13218E0477-3	97403	77	16
		88	4
13218E0477-4	97403	91	5
13218E0477-5	97403	85	3
13218E0477-7	97403	76	5
		78	4
		79	3
		84	3
		87	8
13218E0477-8	97403	83	8
13218E0478-105	97403	85	8
13218E0478-106	97403	81	3
		81	4
13218E0478-108	97403	83	14
13218E0478-36	97403	101	4
13218E0479-32	97403	86	2
13218E0479-35	97403	11	6
		12	11
13218E0479-37	97403	11	8
		12	8
13218E0491-802	97403	70	31
13218E0588	97403	24	4
13218E0588-11A	97403	15	9
13218E0600-06	97403	90	6
13218E0600-102	97403	85	7
13218E0600-106	97403	77	11
13218E0600-108	97403	85	6
13218E0600-111	97403	85	26
13218E0600-117	97403	85	4
13218E0600-133	97403	81	9
13218E0600-142	97403	78	3
		80	3
		81	13
		82	19
		86	6
13218E0600-143	97403	86	13
13218E0600-144	97403	76	6
		79	2
		84	2
13218E0600-148	97403	76	4
13218E0600-149	97403	85	23
13218E0600-150	97403	78	10
		87	11
13218E0600-153	97403	82	3
13218E0600-154	97403	82	7
13218E0600-157	97403	78	5
13218E0600-159	97403	86	11
13218E0600-162	97403	85	29
13218E0600-164	97403	85	27
13218E0600-167	97403	74	7
13218E0600-168	97403	83	9
13218E0600-171	97403	83	15
13218E0600-174	97403	78	15
		85	25
13218E0600-175	97403	84	15
13218E0600-22	97403	89	12
13218E0600-25	97403	86	9
		89	8
13218E0600-4	97403	77	9
		104	15
13218E0600-44	97403	101	5
13218E0600-62	97403	77	21
		88	2
13218E0600-65	97403	77	17
		90	10
13218E0600-66	97403	88	13
13218E0600-67	97403	88	5
13218E0601-71	97403	77	23
13218E0600-73	97403	88	12
13218E0600-83	97403	91	6
13218E0600-86	97403	81	34
		90	16
13218E6859	97403	55	12
13218E6860	97403	55	6
13218E8067	97403	31	2
13219E2622	97403	31	14
13219E2626	97403	41	11
13219E2628	97403	37	8
13219E2636-1	97403	20	15
13219E3972	97403	64	12
13219E9859-5	97403	83	20
13220E4410	97403	67	18
13220E5497	97403	47	14
13220E5499	97403	47	12
13220E5500	97403	67	
13220E5500-33	97403	69	7
13220E5501	97403	67	16
13220E5502-13	97403	47	15
13220E5502-21	97403	69	1
13220E5503	97403	69	10
13220E5504	97403	69	15
13220E5505	97403	69	6
13220E5506	97403	69	9
13220E5507	97403	69	16
13220E5508	97403	67	25
13220E5509	97403	67	23
13220E5511	97403	67	21
13220E5512	97403	67	14
13220E5513	97403	67	13
13220E5514	97403	67	12
13220E5515	97403	67	8
13220E5516	97403	67	3
13220E5516-3	97403	67	30
13220E5516-4	97403	67	31
13220E5516-5	97403	67	32
13220E5517	97403	68	10
13220E5518	97403	68	9
13220E5519	97403	68	9

TION IV

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T NUMBER	FSCM	FIG. NO.	ITEM NO.
20E5520	97403	67	28
20E5521	97403	68	15
20E5522	97403	68	15
20E5523	97403	68	11
20E5524-1	97403	68	18
20E5525	97403	68	14
20E5526-1	97403	68	16
20E5527-1	97403	68	6
20E5528-1	97403	68	5
20E5529	97403	69	13
20E5530-1	97403	69	8
20E5530-2	97403	69	14
20E5531-1	97403	67	27
20E5531-2	97403	67	26
20E5532	97403	31	15
20E8917-7	97403	9	2
20E8917-125	97403	13	8
20E8917-14	97403	13	7
20E8917-216	97403	9	5
20E8917-25	97403	9	3
20E8917-29	97403	9	6
20E8917-31	97403	9	7
20E8917-39	97403	9	4
20E8917-40	97403	9	1
20E8917-49	97403	9	8
20E8917-50	97403	9	9
20E8917-9	97403	9	10
20E8918	97403	31	13
20E8923	97403	26	8
0E8924	97403	12	6
0E8925-114	97403	25	14
0E8925-116	97403	25	13
0E8925-121	97403	30	7
0E8925-142	97403	29	18
0E8925-147	97403	26	7
0E8925-30	97403	25	8
0E8925-40	97403	11	13
0E8925-67	97403	29	11
0E8925-68	97403	29	10
0E8925-74	97403	84	14
0E8926-4	97403	56	23
0E8926-51	97403	56	1
0E8926-52	97403	56	7

PART NUMBER	FSCM	FIG. NO.	ITEM NO.
13220E8926-54	97403	56	3
13220E8926-56	97403	56	8
13700	55700	48	20
15812	19220	20	5
15813	19220	20	5
15814	19220	20	6
16004	97403	37	7
18DG13207-1	19554	23	4
18DG17778-3	19554	22	12
1859A	29633	32	12
		33	13
2L81	10941	100	18
2WH93-1	10941	100	6
2313	13445	56	2
256-4	97475	45	11
3L220	10941	100	21
3L24	10941	100	20
30-7069	04426	53	5
3119-3T	97403	96	3
3609BEEE9K2A-10	91556	74	19
38TB6	97403	56	13
4AA415A130-20F17	97403	16	26
406842J8	38740	100	17
5033A	28625	21	4
5142802	19205	20	8
565694-51X	19220	20	7
5935830	73331	1	3
5935775	73331	1	5
5939831	73331	1	11
5939832	73331	1	6
5939833	73331	1	6
5939837	73331	1	9
5939841	73331	1	12
5939842	73331	1	6
5939843	73331	1	6
712MV	99074	20	3
750023	97403	7	9
752007	97403	7	12
96-4	85857	25	6
99TE080	72962	100	5

SECTION IV

SUPPLEMENTARY INDICES

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STOCK NUMBER	FIGURE NO.	ITEM NO.	STOCK NUMBER	FIGURE NO.	ITEM NO.
4730-00-011-4627	104	8	4730-00-278-8763	104	9
4730-00-011-8537	29	2	5940-00-283-5280	52	34
5310-00-014-5850	104	5	5310-00-543-2410	56	20
310-00-045-3296	104	4	5330-00-814-3311	103	4
310-00-045-3299	56	6	5305-00-828-9821	56	19
4730-00-112-7050	104	11	5305-00-855-0961	56	10
5940-00-143-4774	52	33	5305-00-855-0964	56	9
5310-00-209-0965	22	7	5310-00-934-9757	56	5
5940-00-230-0515	52	35	5305-00-939-9222	41	1
4730-00-240-1672	84	13	5305-00-984-6194	56	4
4710-00-277-4029	104	10	4730-01-032-0084	89	5
4730-00-278-3103	84	11	5305-01-080-2969	15	5
			5935-01-191-4015	56	21

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PART NUMBER	FSCM	FIG. NO.	ITEM NO.	PART NUMBER	FSCM	FIG. NO.	ITEM NO.
MS24629-13	96906	56	19	10531-12	64042	94	13
MS24629-35	96906	56	10	10531-13	64042	94	15
MS24629-48	96906	56	9	10531-14	64042	94	17
MS25036-106	96906	52	34	10531-15	64042	94	18
MS25036-153	96906	52	33	10531-2	64042	94	2
MS25036-154	96906	52	35	10531-3	64042	94	3
MS27183-42	96906	104	5	10531-4	64042	94	4
MS3102R16-10P	96906	56	21	10531-5	64042	94	5
MS35206-246	96906	56	4	10531-6	64042	94	6
MS35275-242	96906	41	1	10531-7	64042	94	7
MS35338-40	96906	56	20	10531-8	64042	94	8
MS35338-43	96906	104	4	10531-9	64042	94	10
MS35338-47	96906	22	7	10534	64042	94	
MS39166-3L	96906	29	2	10534-1	64042	94	16
MS39169-13	96906	89	5	10534-2	64042	94	14
MS39171-3	96906	104	13	10534-3	64042	94	9
MS39177-3	96906	104	9	13206E7456	97403	102	17
10531	64042	94		13206E7458-27	97403	104	18
10531-1	64042	94	1	13218E0476-8TA	97403	84	13
10531-10	64042	94	11	30-18	30119	32	11
10531-11	64042	94	12			33	7

By Order of the Secretary of the Army:

E. C. MEYER
General, United States Army
Chief of Staff

Official:

J. C. PENNINGTON
Major General, United States Army
The Adjutant General

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RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL MANUALS

SOMETHING WRONG WITH THIS MANUAL?

THEN. . .JOT DOWN THE DOPE ABOUT IT ON THIS FORM, TEAR IT OUT, FOLD IT AND DROP IT IN THE MAIL!

FROM: (YOUR UNIT'S COMPLETE ADDRESS)
PFC JOHN DOE
CO A, 3d ENGINEER BN
FT. LEONARD WOOD MO 63108

DATE

PUBLICATION NUMBER	DATE	TITLE
TM 5-4610-218-20P	15 May 80	Water Purification Unit, Van-Type Body Mounted Electric Driven

BE EXACT. . .PIN-POINT WHERE IT IS

PAGE NO.	PARAGRAPH	FIGURE NO.	TABLE NO.	IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:
6	2-1 a			In line 6 of paragraph 2-1a the manual states the engine has 6 cylinders. The engine on my set only has 4 cylinders. Change the manual to show 4 cylinders.
81		4-3		Callout 16 on figure 4-3 is pointing at a bolt. In the key to fig. 4-3, item 16 is called a shim. Please correct one or the other.
125	line 20			I ordered a gasket, item 19 on figure B-16 by NSN 2910-00-762-3001. I got a gasket but it doesn't fit. Supply says I got what I ordered so the NSN is wrong. Please give me a good NSN.

SAMPLE

TYPED NAME, GRADE OR TITLE, AND TELEPHONE NUMBER
JOHN DOE, PFC (268) 317-7111

SIGN HERE:
John Doe

TEAR ALONG DOTTED LINE

DA FORM 1 AUG 74 2028-2

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RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL MANUALS

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DATE

PUBLICATION NUMBER TM 5-4610-218-20P	DATE 15 May 80	TITLE Water Purification Unit, Van-Type Body Mounted, Electric Driven

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The Metric System and Equivalents

Linear Measure

entimeter = 10 millimeters = .39 inch
ecimeter = 10 centimeters = 3.94 inches
meter = 10 decimeters = 39.37 inches
dekameter = 10 meters = 32.8 feet
hectometer = 10 dekameters = 328.08 feet
kilometer = 10 hectometers = 3,280.8 feet

Weights

centigram = 10 milligrams = .15 grain
decigram = 10 centigrams = 1.54 grains
gram = 10 decigram = .035 ounce
dekagram = 10 grams = .35 ounce
hectogram = 10 dekagrams = 3.52 ounces
1 kilogram = 10 hectograms = 2.2 pounds
1 quintal = 100 kilograms = 220.46 pounds
1 metric ton = 10 quintals = 1.1 short tons

Liquid Measure

1 centiliter = 10 milliters = .34 fl. ounce
1 deciliter = 10 centiliters = 3.38 fl. ounces
1 liter = 10 deciliters = 33.81 fl. ounces
1 dekaliter = 10 liters = 2.64 gallons
1 hectoliter = 10 dekaliters = 26.42 gallons
1 kiloliter = 10 hectoliters = 264.18 gallons

Square Measure

1 sq. centimeter = 100 sq. millimeters = .155 sq. inch
1 sq. decimeter = 100 sq. centimeters = 15.5 sq. inches
1 sq. meter (centare) = 100 sq. decimeters = 10.76 sq. feet
1 sq. dekameter (are) = 100 sq. meters = 1,076.4 sq. feet
1 sq. hectometer (hectare) = 100 sq. dekameters = 2.47 acres
1 sq. kilometer = 100 sq. hectometers = .386 sq. mile

Cubic Measure

1 cu. centimeter = 1000 cu. millimeters = .06 cu. inch
1 cu. decimeter = 1000 cu. centimeters = 61.02 cu. inches
1 cu. meter = 1000 cu. decimeters = 35.31 cu. feet

Approximate Conversion Factors

To change	*To*	*Multiply by*	*To change*	*To*	*Multiply by*
inches	centimeters	2.540	ounce-inches	newton-meters	.007062
feet	meters	.305	centimeters	inches	.394
yards	meters	.914	meters	feet	3.280
miles	kilometers	1.609	meters	yards	1.094
square inches	square centimeters	6.451	kilometers	miles	.621
square feet	square meters	.093	square centimeters	square inches	.155
square yards	square meters	.836	square meters	square feet	10.764
square miles	square kilometers	2.590	square meters	square yards	1.196
cres	square hectometers	.405	square kilometers	square miles	.386
ubic feet	cubic meters	.028	square hectometers	acres	2.471
ubic yards	cubic meters	.765	cubic meters	cubic feet	35.315
luid ounces	milliliters	29,573	cubic meters	cubic yards	1.308
ints	liters	.473	milliliters	fluid ounces	.034
uarts	liters	.946	liters	pints	2.113
llons	liters	3.785	liters	quarts	1.057
unces	grams	28.349	liters	gallons	.264
ounds	kilograms	.454	grams	ounces	.035
hort tons	metric tons	.907	kilograms	pounds	2.205
ound-feet	newton-meters	1.356	metric tons	short tons	1.102
ound-inches	newton-meters	.11296			

Temperature (Exact)

°F	Fahrenheit temperature	5/9 (after subtracting 32)	Celsius temperature	°C

PIN: 061041-000